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## NEWS SUMMARY

### GENERAL

#### Mormon couple flew to Canada

Joyce McKimsey, 27, and Keith May, 24, her co-defendant in the Mormon kidnapping case, flew to Canada from the Irish Republic's Shannon airport last Wednesday, travelling under assumed names and posing as deaf mutes. It was learned yesterday.

But it was only on Saturday that an alert was given for the pair who had last reported on Wednesday morning to London's West Hendon police under their real names.

Members of the Air Canada crew identified the couple for police. They had apparently arrived at Shannon three hours earlier on a British Airways flight.

#### Israel planning more settlements

Mr. Mordechai Zilpuri, Israeli Deputy Defence Minister, said yesterday that more Jewish settlements would be established in the occupied West Bank of the Jordan with Government support. This had been made clear to the U.S. and Egypt. Meanwhile, Dr. Kurt Waldheim, U.N. secretary-general, endeavoured to persuade Israel to speed-up troop withdrawals from southern Lebanon. Middle East, Page 3

#### Parties close ranks on Moro

As the search for Sig. Aldo Moro, the kidnapped former Italian Premier, was extended to the Mediterranean island of Elba, Italian parties closed ranks and agreed there could be no political deal with terrorists. At the Turin trial of 15 urban guerrilla leaders, the founder of Italy's Red Brigades showed that the death sentence of Moro was a ruling class, Page 2

Near Kiel, West Germany, kidnappers seized Prince Moritz of Hessen, 51, but he was freed when they ran into a police trap.

#### Enlarging EEC

The Common Market should not prevaricate over negotiations for the entry of Greece, Spain and Portugal, even though enlargement will require a host of changes in the Community's political, economic and institutional make-up, a Lords Select Committee on the European Communities reports, Page 8

#### Neutron claims

France is working on plans to develop and build a neutron bomb, French officials said in Paris, adding that a decision on production was still a long way off. Mr. Harold Brown, U.S. Defence Secretary, claimed that President Carter's decision to defer production of the bomb, Page 2

#### Schmidt visit

Chancellor Helmut Schmidt of West Germany is to visit Britain for talks with Mr. James Callaghan, Prime Minister, on Sunday and Monday. He will be accompanied by Dr. Hans Dietrich Genscher, Foreign Minister and other Ministers, Page 2

#### Exit smallpox

No smallpox cases have been reported anywhere in the world this year, Dr. H. Mehler, director-general of the World Health Organisation, said in Nairobi.

#### Briefly...

The BBC is to consider switching the broadcasting of Parliament from Medium Wave to VHF because of public reaction.

Mr. Hugh Archibald Campbell, a security officer, was remanded in custody for seven days at Bannockburn charged with the theft of £103,514 from Securicor.

Los Angeles police arrested a man alleged to have threatened to kill President Carter and Governor Brown of California.

## Smith 'doubtful' about merits of all-party meeting

[BY MARTIN DICKSON, SALISBURY, April 17]

Mr. Ian Smith said to-night that he "doubted" if his day-long talks with Dr. David Owen, the British Foreign Secretary, and Mr. Cyrus Vance, the U.S. Secretary of State, had convinced Rhodesia's governing Executive Council that there would be any benefit in holding an all-party Rhodesian conference.

Mr. Smith, chairman of the multiracial Council, said that the Anglo-American plan for an all-party meeting would be considered. But the Council has insisted that it will not go back on the "internal settlement" agreement signed here last month by Mr. Smith and three domestic nationalist leaders.

Even if the Council decided to attend a conference, its differences with the Patriotic Front, whom Mr. Vance and Dr. Owen met at the week-end, would be extremely slim.

Mr. Smith said the Council would give "mature and good consideration" to the proposal. It would be "irresponsible" to give it scant consideration.

The outcome of to-day's meeting, which Dr. Owen said had been held in a "good atmosphere," seemed to have matched Anglo-American expectations. Dr. Owen and Mr. Vance had not expected any immediate acceptance of an all-party conference and had feared an outright rejection.

They are believed to have argued that Council members would lose nothing by going to a conference and that it could be a mistake for internal leaders to be seen turning their backs on the outside world.

They are also believed to have argued that if the guerrilla war continued and that if the Salisbury leaders wanted to promote their agreement, the Council would be unwise to refuse to participate in a conference attempting to widen areas of agreement.

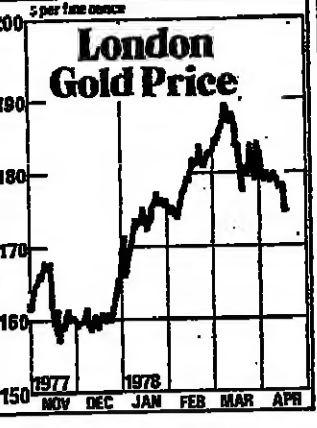
The Executive Council is thought to have pressed the merits of its agreement and to have argued that the Patriotic Front is losing guerrilla followers who now believe that they have achieved their aims.

Council members are also understood to have referred disparagingly to Mr. Robert Mugabe's statement in Durban that he would like to see Rhodesia become a one-party Marxist state.

Mr. Vance told a news conference that Mr. Mugabe had not said this to him, or he would have rejected the idea.

Mr. Vance and Dr. Owen left for London to-night.

After yesterday's talks in Pretoria, the Anglo-American team appears optimistic that South Africa will encourage the Executive Council to attend the conference.



## Further pressure on pound

BY MICHAEL BLANDEN

THE POUND came under further pressure in the foreign exchange markets yesterday, and the Bank of England again stepped in to support the exchange rate.

Post-Budget uncertainty continued to affect the City markets. Gold-edged stocks recovered after last week's setback, but the money markets were confused after week-end suggestions of a possible further increase in short-term interest rates.

After last week's Budget rise in the Bank of England's minimum lending rate from 6½ to 7½ per cent, the markets are still settling down. The uncertainty was reflected in rates on Treasury bills yesterday which, if maintained, would indicate a further rise in the M.R.

In the gold-edged market, however, the mood improved and, after early falls, prices recovered with some good trading recorded in the long-dated stocks. These ended with gains of up to 1 and the Financial Times Government securities index rose by 0.25 to 71.72.

## Tories differ from Liberals over Budget

BY PHILIP RAWSTORNE

POLITICAL jostling yesterday between the Tories and Liberals over their Budget policies suggested that the Opposition might find it difficult to unite to force the Government into further substantial tax cuts.

Each party announced its intention of tabling separate amendments to the Finance Bill next month and called on the other for support.

But Sir Geoffrey Howe, Tory shadow Chancellor, said that there was "a fundamental difference" between the Tory and Liberal views on the Budget.

There was "a strict limit" to the size of any tax cuts for which the Tories could responsibly press. "You will hear no Dutch auction from us."

In the Commons yesterday, Mr. Padoa-Schioppa indicated that his party would also be reductions in the standard rate and higher rates of income tax.

"We have put forward a range of expenditure taxes which would enable the Government to recoup any cuts we may make in income tax," he said.

If we succeed in reducing taxes, we shall be fully prepared to support Government amendments to replace the revenue.

If the Government's Phase Four pay talks were successful, or international action was agreed at the Bonn summit, it might not be necessary to replace all the cuts.

The manoeuvring for political initiative between the Tories and Liberals reinforced the Government's confidence in its ability to avert major changes in the Budget strategy that might force it into an early General Election.

The Finance Bill will probably be given a second reading on April 27.

### Duty

Mr. John Padoa-Schioppa, Liberal Economics spokesman, responded by asserting that his party did not trust the Tories on tax reductions.

In an ITN interview, he said that the Liberals were not drifting towards a pact with the Tories. Negotiations were continuing with the Government but there would be no discussions of tactics with the Tories.

Meanwhile, Scottish Nationalist MP James Douglas said that they would also try to force the Government to cut the standard rate of income tax. The attempt will come in a SNP amendment to the Finance Bill giving effect to the Budget proposals, due to be published on Thursday.

The Nationalists also want to see reductions in the duty on whisky and in corporation tax, additional help for small businesses and further tax relief on children and for widows.

During the Budget debate in the Commons yesterday, Mr. Nigel Lawson, Tory finance spokesman, said the Conservatives would press for cuts in the basic and higher rates of income tax during the committee stage of the Finance Bill. Amendments would also be tabled to reduce the tax on savings income.

If the moves were successful, it would be the Government's responsibility to meet the cost of the changes, either by cutting public spending or raising indirect taxes.

Commons procedures would prevent the Tories from seeking changes in indirect taxes. But the Government could raise £700m. by restoring Value Added Tax to a 10 per cent rate.

It is not our intention that there should be any increase in the Government's borrowing requirement," Mr. Lawson said. The Liberals meet tomorrow for a discussion of tactics on the Finance Bill.

### Control

Some parts of the legislation will then be discussed in Standing Committee, on which the Government will have parity of numbers with the Opposition.

The committee stages of other sections of the Bill will be dealt with by the Commons.

Ministers concerned that defeat by the Liberals might come by accident rather than intention, yesterday repeated threats to increase employers' national insurance contributions to pay for any extra tax limits.

With rather more conviction following the growing signs of Labour's electoral revival, they repeated their warnings to the Liberals that major defeats would compel them to call a General Election.

Parliament, Page 8

## Standard train and bus fares urged for young

CONCESSIONARY bus and train fares for children should begin at the age of five and continue until they leave school, says a report.

Fare differences in the age ranges for trains, buses and tubes are unacceptable and should be standardised, say the Greater London Council and London Transport in a joint report.

A local education authority pass to show that a child was a full-time pupil would make the scheme easy to operate. The GLC transport committee will consider the report on Thursday.

## Retail spending on rising trend

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

SPENDING in shops is now on a clearly rising trend after the recovery in retail incomes, though sales are not yet up to boom levels.

The month-to-month movement in the volume of retail sales is still erratic. In March the index fell fractionally to 106 (1971=100, seasonally adjusted), from 106.5 in the previous month, according to the provisional figures published by the Department of Trade yesterday.

Spending last month was higher than in January, while over the first three months of the year as a whole, the volume of sales was 14 per cent higher than in the fourth quarter of 1977, and 21 per cent higher than in the fourth quarter of 1977, and 21 per cent higher than in the same period a year ago.

The latest figures were described as "reasonably encouraging" yesterday by Mr. Richard Weir of the Retail Consortium, since they showed that the improvement in February had been broadly sustained.

Mr. Weir said the retail trade did not expect that a really substantial increase in volume would develop until towards the middle of the year, when the Budget tax cuts and rebates come through.

The extent of the rise in sales will depend to a large extent on the level of savings, which would forecast the path of consumer consumption uncertain, as the Treasury recognised in its projections last week.

The first response to the recovery in real incomes last autumn was a rise in the proportion saved to near-record levels.

So the rise in living standards

### RETAIL SALES

	Volume 1971=100 (provisionally estimated)	Value percentage change compared with a year earlier (provisionally estimated)
1977 1st	103.3	+14
2nd	102.5	+13
3rd	104.3	+15
4th	104.4	+13
1978 1st	106.9*	+13*
1977 Dec.	104.9	+16
1978 Jan.	104.9	+12
Feb.	106.8	+13
Mar.	106.0*	+14*

\* provisional estimate  
Source: Department of Trade

in the fourth quarter—5 per cent—was matched by a much smaller rise in consumer spending.

The latest retail sales figures suggest that the savings ratio—the percentage of disposable income saved—may have fallen back slightly so far this year from the high level of 16.1 per cent, in the fourth quarter of 1977.

The official view is that the savings ratio over 1978 as a whole will be close to last year's average of 14 per cent as consumption is expected to rise.

Continued on Back Page  
Editorial Comment Page 20

## EEC co-insurance directive

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT LUXEMBOURG, April 17.

A FIRST STEP towards a common market in insurance is being taken today, EEC Ministers agreed in principle a directive to remove constraints to cross frontier co-insurance business inside the Community.

The directive lays down certain uniform basic regulations which would make it easier for insurance companies in EEC countries to participate in insurance contracts. These are used to insure very large liabilities, such as tankers and oil rigs.

British companies stand to gain most from the directive, which opens up new EEC markets for their acknowledged expertise and substantial financial resources. In the past, their participation in such business was not allowed in other EEC countries.

The directive needs final approval by Ministers at their meeting next month. There will then be a two-year delay to allow time for ratification by national Parliaments.

In co-insurance several companies combine to assume liability for a specified share of a risk. It is different from re-insurance, in which a single insurer covers a risk and then reinsures himself with one or more other companies.

The directive approved to-day was proposed by the European Commission more than four years ago, but no action was taken because of lack of enthusiasm by most EEC Governments.

The final obstacle was removed this month when France dropped a demand that companies' co-insurance liabilities be exactly matched by assets in the same currencies.

The decision has aroused hopes of further steps soon to open up the insurance market. The EEC Commission cautiously forecast that Ministers will approve a three-year-old draft directive next month allowing life insurance companies to establish themselves anywhere in the EEC.

Several differences have yet to be ironed out. An important one is the objection by Ireland to so-called "composite" companies which handle both life and non-life business. Though common in Britain, these are rare elsewhere in the EEC.

Ireland would like the two types of business completely separated. It is hoped a compromise can be reached.

German doubt on growth Page 3

## CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISERS		FALLS	
Atlantic Assets	34 + 44	BP	100 - 10
Bibby (A)	219 + 6	Dormontain	222 - 12
Blackwood Hodge	80 + 9	Durban Deep	255 - 23
Broken Hill Prop.	600 + 35	East Rand Prop.	300 - 28
Brotherhood (P.)	180 + 4	Farmington	484 - 27
Hammerley	166 + 8		
City and Foreign	106 + 10		
Edin. Amer. Trust	333 + 6		
Fisons	190 + 4		
Hayward Siggley	101 + 7		
Horwood Williams	58 + 73		
Howarth & R. Vg.	67 + 3		
Huller's Crp.	125 + 7		
Johnson Cleaners	101 + 8		
London United	165 + 8		
Mills and Allen Intl.	203 + 5		
Mile Marsters	504 + 5		
Montague Boston	154 + 4		
Mothercare	239 + 21		
Ogilvy and Mather	239 + 21		

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## EUROPEAN NEWS

## EEC FINANCE MINISTERS' MEETING

## Doubts over growth rate

BY GUY DE JONQUIERES, COMMON MARKET CORRESPONDENT

SERIOUS DOUBTS were cast by West Germany today on the EEC's ability to attain its recently-agreed objective of a 4.5 per cent average growth rate by the middle of next year, even if governments were to take some additional measures to boost their economies.

At the same time, Britain made clear that it planned to take no further reflationary action before the seven-nation Western economic summit in Bonn next July, and that its policies after that would be strongly influenced by factors such as the behaviour of money supply and the balance of trade and payments.

Mr. Denis Healey, the U.K. Chancellor of the Exchequer, is expected to convey this message in person to Mr. Francois-Xavier Ortoli, the EEC Economics Commissioner, who is due to visit London later this month as part of a tour of Common Market capitals.

M. Ortoli was instructed by the EEC Finance Ministers today to draw up a report on the margin for further reflation available to governments of the Nine. The study is expected to be completed by May or June,

and will help the EEC to decide on the contents of the economic recovery package which it hopes to present at the Bonn summit.

It is already accepted, however, that the section of the report dealing with Germany may have to be rather sketchy, since the Bonn Government has insisted that it will not consider applying any further stimulus to its economy until next month at the earliest.

While not ruling out the possibility of further reflationary measures, the German delegation at today's meeting also displayed marked scepticism about whether there would be sufficient to produce the overall 4.5 per cent growth target set for the Nine by heads of EEC governments in Copenhagen 10 days ago.

According to German calculations, this average target implies a growth rate of 6 per cent for Germany next year—a prospect dismissed by one senior Bonn official today as "simply a illusion."

He added that attempts to achieve such a growth rate would risk rekindling severe inflationary pressures.

Meanwhile, the Ministers

agreed today on the broad outlines of the common EEC position to be taken at the next meeting of the interim committee of the International Monetary Fund (IMF) in Mexico City on April 29. The meeting will be chaired by Mr. Healey.

The Ministers have decided to press for an increase in the interest rate payable on Special Drawing Rights (SDRs), to make them more attractive to reserve holders. The EEC wants to raise the rate from 60 per cent to 10 per cent of the average interest paid on deposits in the currencies on which the SDR is based.

But the Ministers appeared less united in their support for proposals to increase SDR allocations and for the IMF's plan to establish a special "substitution account" which would permit central banks to exchange part of their dollar holdings for SDRs.

Britain has backed both proposals, but a somewhat cooler attitude has been displayed by West Germany.

Although the planned substitution account would cover only part of the \$90bn. held in

LUXEMBOURG, April 17.

official reserves, Britain believes that it offers a more practical solution to the problems of the world currency system than a move towards an EEC currency "zone," discussed at the EEC Copenhagen summit last week-end.

Such moves have been advocated by both Chancellor Helmut Schmidt and President Giscard d'Estaing.

Proposals for independent EEC currency action were not discussed today, although they are being considered further in EEC working groups, and are expected to feature in talks next week-end between the British Prime Minister, Mr. Callaghan, and West German Chancellor Helmut Schmidt in London.

Mr. Callaghan is expected to tell Mr. Schmidt that Britain is ready to consider proposals of this kind but will insist that they must not divert attention from the need to increase EEC growth rates, nor be seen as hostile to the U.S. He is also expected to question the value of the EEC striving for progress on the currency front while substantial differences remain between national growth and inflation rates.

Mr. Schmidt was guarded about, but unmistakably hostile, to the idea that the U.K. might sell the Harrier jump-jet to China. The question had not reached the decision stage yet, he said, but Britain would want to consider its relations with China very carefully before a decision was taken.

The Defence Secretary confirmed that Soviet aircraft had been flying in the vicinity of the U.S. from bases in Cuba, but denied that they had entered U.S. airspace or had overflown its territory. Rather, they had penetrated what he called the "intercept zone" around the coast, and the U.S. had sent up interceptors to meet them. The U.S. did not classify these penetrations as hostile acts.

Mr. Brown said it was extremely important that the Airborne Warning and Control System (AWACS) should be deployed by NATO. He thought the alliance would make further steps in seeking its long-standing internal differences on the programme at next month's meetings of the Defence Planning Committee and of the NATO summit, and he hoped that the question would be settled "in more than principle."

The West German Government is expecting a "calming down" of a return to reality in the debate over the neutron warhead, following a further telephone conversation last Thursday between President Jimmy Carter and Chancellor Helmut Schmidt. According to news agency reports in Bonn, Bonn sees an "atmospheric connection between the issue and the next round of U.S. Soviet strategic arms talks, though it does not accept that the neutron weapon should form part of the SALT agenda. However, it is waiting on the SALT meeting for any indication of whether Mr. Carter might change his decision not to put the neutron weapon into production.

## Italians close ranks against terrorism

By Dominick J. Coyle

ROME, April 17. ITALY's main political forces have closed ranks in the face of the threat by the Red Brigades to assassinate Sic. Aldo Moro, the former Prime Minister, who was kidnapped a month ago. All parties agree that there can be no deals with the terrorists.

An appeal by Sig. Moro's Christian Democrats for his release has so far brought no direct public response. The authorities continue to deny the existence of any private communication setting out terms for his release.

The Vatican remains ready to act as mediator, but sources there today insisted that there would be no unilateral action. Any move would only be made in full consultation with the Government and the Christian Democrat Party.

The central committee of the Communist Party met here today and heard a detailed report on the political and security aspects of the kidnapping from Senator Paolo Bufalini, a leading member of the secretariat. He stated that all the country's democratic forces must remain fully united in the campaign to defeat terrorism.

Senator Bufalini was at pains to avoid partisan comments against the Christian Democrats. At one point he sought to answer earlier Christian Democrat suggestions that elements in the Communist Party had spawned extremist left-wing movements, such as the Red Brigades.

More protestations of solidarity were expected tomorrow when the newly-elected executive of the Socialist Party meets in Rome. Sig. Bettino Craxi, the party leader, has already called privately on the family of Sig. Moro to express his support.

Since Sunday's communiqué from the Red Brigades, which announced that the former Prime Minister had been found guilty by a people's court and had been sentenced to death, the police have had dozens of telephone calls purporting to disclose the hideout where Sig. Moro is being held.

The calls have resulted in a number of police raids in various parts of the country, but without success. The authorities have still failed to produce convincing evidence of having secured any real leads.

Meanwhile, the trial of leaders of the Red Brigades resumed in Turin this morning. Sig. Renato Curcio broke his silence from the steel cage, which serves as a dock, to say: "The sentence on Morosi is a good one. Sig. Curcio is standing trial with more than 40 of his supporters on a number of charges, including subversion against the State."

## West German police foil kidnapping bid

By Adrian Dicks

BONN, April 17. PROMPT ACTION by police in the north German state of Schleswig-Holstein succeeded early this morning in foiling a kidnapping attempt against Prince Moritz of Hesse, who was rescued injured.

The incident, in the course of which three men were arrested, has visibly boosted police and official morale at a moment when it is depressed by the recriminations surrounding the authorities' failure to act on a tip that might have led them to the gang holding Prince Moritz.

Hanns-Martin Schleyer last September. An enquiry into that affair is still continuing.

To-day's kidnapping has been tentatively assumed to be a non-terrorist case along the lines of those which have recently taken place in France and Belgium. Prince Moritz, though descended from former German Royalty and distantly related to the British royal family, is a landowner of no known political ambitions.

## Turkey decides to restructure \$2.5bn. of foreign debts

BY METIN MUNIR

ANKARA, April 17.

structure foreign debts totalling \$2.5bn. and has moved to obtain a fresh loan of \$500-600m. from Bank said.

The restructuring is a consequence of Turkey's severe foreign currency famine which started early last year and reached critical dimensions.

About \$400m. in the convertible Turkish lira accounts matured in 1977 but could not be repaid. These Turkey were officially notified of by the decision today by the Central Bank.

At the end of last week a meeting was held in Ankara on the subject between the Central Bank and six international banks and the restructuring was then agreed.

The restructuring was agreed by the Central Bank mulling over the alternatives. The Central Bank has proposed that the \$2.5bn. be rolled over in one large loan with a seven-year term, including a three-year grace period, the sources said.

The bank has also asked the co-ordinating committee of six banks to syndicate a fresh loan of \$500-600m. for the financing of the 1978 programme, again over seven years with a three-year grace period.

A senior Central Bank source said that at last week's meeting the agreement was reached "in principle" on both restructuring and fresh money.

## Norway's new plan takes gloomy view of economy

BY FAY GJETER

OSLO, April 17.

A DARK picture of Norway's economic prospects over the next four years is painted by the Government's revised programme for 1978-81, published at the week-end. After enjoying an unbroken record of high standards since the Second World War, Norwegians must face zero growth in private consumption over the next few years, the Government warns.

Public consumption will continue to rise, but far more slowly than forecast in the first version of the four-year programme, published only a year ago. Some Government spending on roads, schools and hospitals will have to be postponed, and state aid to crisis-hit industries will have to become more selective, with only potentially successful companies likely to get help.

Only the lowest paid can be allowed an increase in real disposable income over the next few years, the Government says. The better-off will have to accept a cut in living standards. Aid to developing countries will be maintained at 1 per cent of the GNP, but cannot be increased above this level until Norway's economic situation has improved.

Expensive social reforms and pollution control in industry may have to be postponed, in order to keep costs under control.

The report on the revised programme was prepared before last week's breakdown in talks between the Norwegian Trades Union Congress and the Employers' Association on a spring wages settlement, and the Government's decision to submit the dispute to compulsory arbitration by an impartial wages board.

It indicates, however, that the unions can expect only meagre increases this spring. In addition, the introduction of improved sick pay benefits, due to take effect from July 1, now seems seriously threatened by the crisis.

A Government decision to postpone this reform until next year will be included in the package of crisis measures due to be published on Friday, together with the revised national budget for 1978.

Payments problems are the reason for the drastic revision of earlier forecasts. Oil income has been delayed by accidents and hold-ups in the North Sea. Earnings from shipping have been hit by the world slump, and exports have suffered from the steep rise in production costs.

After a succession of alarming reports on Swedish economic trends, the Central Statistical Bureau has just published trade and consumer price figures which suggest the corner may have been turned. The figures coincide with a public opinion poll indicating that the ruling Social-Democratic coalition has recovered part of the ground lost to the Social-Democratic opposition.

Preliminary foreign trade calculations for the first quarter of 1978 show a surplus of S.Kr.1.2bn. (S283m.) against a deficit of S.Kr.3.15bn. during the first three months of last year. The value of exports rose by 11 per cent to S.Kr.22.6bn., while imports

rose by 15 per cent to S.Kr.24.1bn. The Central Bank said.

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## Property sales are a Swiss record

Property sales in Switzerland to non-residents rose to the record figure of Sw.Fr.1.18bn. last year, John Wick reports from Zurich. Applications approved by the Swiss authorities totalled 4,173. Half the total was accounted for by purchases of apartments, mostly in tourist areas. The total area bought by non-residents was unchanged at 201 hectares. Some 74 hectares was building land, 55 hectares involved dwellings and the remainder concerned commercial or agricultural premises.

## Poland to build ships for Soviet Union

THE ADOLF VASKI shipyard in Gdansk is to build 10 ships for the Soviet Union to be delivered starting this year to the middle of 1980, according to an agreement signed in Moscow over the week-end. Our Warsaw Correspondent reports. The 10 ships, each over 6,000 dwt, are designed to carry cargo containers and frozen goods.

Credits for Yugoslavia. An agreement for two loans totalling \$180m. to Yugoslavia by the International Bank for Reconstruction and Development, has been signed in Washington. APIS reports from Belgrade.

Quoting the Yugoslav news agency Tanjug, the report says the first credit of \$100m. is one of the largest ever approved by the bank for Yugoslavia. It is intended for the development and modernisation of the country's railways. The second credit, \$80m., will be used for the construction of a main highway network.

900 homeless in Sicily. About 40 earth tremors struck Sicily in less than 36 hours at the week-end, according to a Reuters report from Palermo. Four elderly people died of heart attacks and a fifth of a stroke. A police car was run into a street. Police said 900 people in villages between Messina and Palermo had been left homeless.

Pay rise rejected. A 5 per cent pay rise negotiated for 100,000 Volkswagen workers by the union of the West German metalworkers' union, IG Metall, has been rejected by the company. The union said it would meet later this week to decide whether to call a strike in support of its original claim for 8 per cent.

Spain expels 'spy'. Spain is to expel a Russian trade attaché for alleged espionage, Reuters reports from Madrid. Quoting the Spanish news agency EFE, Reuters says the diplomat, Yuri Yastrebinskiy, was expelled after he had worked in Spain since a Soviet shipping company for five years until 1974.

More trade for Turkey. Turkey's Prime Minister, Mr. Bulent Ecevit, told a press conference at the end of his visit to Yugoslavia that "the two countries have agreed to increase trade relations." The two countries had decided to co-ordinate economic development, as well as scientific research and technology.

Banker's Prague talks. Herr Oskar Emmerling, president of Deutsche Bundesbank, is making a two-day visit to Prague for talks with officials of the Czech Central Bank. AP-DJ reports from Frankfurt. Closer co-operation will be discussed, an official of the German bank told Reuters.

More time to pay. France's Economy Ministry may soon consider a possible extension of the repayment period for some French steel industry debts, Reuters reports from Paris. Quoting unnamed sources, the ministry is issuing a long-term debt to Government loans, which make up about 21 per cent of the industry's borrowing, and to bank loans and bank credits which together total 55 per cent of debts.

Extortion denied. Canary Island separatists have denied trying to extort money from European tourists operating by threatening to host holiday-makers, according to a Reuters report from Algiers. An official for the MPALAC, the Algerian-based separatist movement, said the separatists' "war arrangement" had sent letters to holiday firms demanding revolutionary taxes and warning of reprisals if the money was not paid. A company spokesman said the separatists' letters were "described the letters as fake."

Anti-nuclear protest. Danish anti-nuclear groups are planning demonstrations against a secret NATO nuclear group meeting opening in Frederiksborg, north of Copenhagen, today, according to a Reuters report from Copenhagen. The organisers say they will be protesting against Denmark's membership of the Western military alliance and the nuclear bomb.

Fall in Swiss reserves. The Swiss national bank said its foreign exchange reserves had declined by Sw.Fr.45.7m. to Sw.Fr.210.1bn. last week. AP-DJ reports from Zurich. The bank said that an outflow because of the compulsory conversion of capital exports into dollars and the reduction of foreign exchange market interventions and the redemption by the U.S. of another \$1.5bn. of Swiss franc bonds. Gold reserves were unchanged at Sw.Fr.13.94bn. Banknotes in circulation declined by Sw.Fr.47.5m. to Sw.Fr.13.85bn.

## Schmidt for week-end talks at Chequers

By Adrian Dicks

BONN, April 17.

CHANCELLOR HELMUT Schmidt, accompanied by at least four senior members of his coalition Cabinet, will fly to Britain on Sunday for two days of consultations with the British Government at Chequers.

The visit forms part of the regular series of bilateral meetings between groups of ministers, held at roughly six-monthly intervals, and with interest centred on the private talks between Heads of Government that generally form part of the occasion.

On the German side, it was being emphasised here today that there is no special sense of urgency attached to the forthcoming talks, which are understood to have been scheduled some months ago, although announcement of the date by the German Government spokesman, Herr Klaus Boelling, appears to have taken British officials slightly by surprise.

The principal point of interest in the private meeting between the U.K. Prime Minister, Mr. James Callaghan, and the Chancellor is expected to be the possibility of some new moves on the part of the European Community towards a wider zone of currency stability.

Although the extent of discussion about this matter at the recent Copenhagen summit meeting of the Nine is still uncertain, Herr Schmidt is now known to be more willing than in the past to consider an arrangement that would in effect set hands for the fluctuation of currencies not able to accept the full discipline of the present European currency snake, while leaving the present snake intact.

While Germany has moved with caution on the issue, there has been no mistaking the increasing anxiety with which the Bonn Government now regards the country's external competitive position in a world of freely floating rates in which the D-mark has moved ever higher.

Attention is likely to be keenly directed to any hint that Herr Schmidt might be willing to give more open support to a system of greater stability in which sterling could find a place.

## NATO 'backs neutron decision'

BY OUR FOREIGN STAFF

MR. HAROLD BROWN, the U.S. Defence Secretary, claimed yesterday that member governments of the NATO alliance supported President Carter's decision to defer production of the enhanced-radiation neutron bomb. Mr. Brown was speaking in London after talks with the British Government, following talks in Bonn last week.

But he admitted that there was more support, both in the U.S. and in the alliance generally, for the deployment of the neutron bomb than there had been previously.

Meanwhile, the U.S. would go ahead with the modernisation of its tactical nuclear weapon arsenal, by playing new warheads on advanced missiles, though without enhanced radiation characteristics. He declined to specify when or by what criteria, President Carter might decide to go ahead with neutron bomb production.

Soviet actions in deploying its own forces would be an import-

ant factor in influencing the President's decision, he said. Mr. Brown was guarded about, but unmistakably hostile, to the idea that the U.K. might sell the Harrier jump-jet to China. The question had not reached the decision stage yet, he said, but Britain would want to consider its relations with China very carefully before a decision was taken.

The Defence Secretary confirmed that Soviet aircraft had been flying in the vicinity of the U.S. from bases in Cuba, but denied that they had entered U.S. airspace or had overflown its territory. Rather, they had penetrated what he called the "intercept zone" around the coast, and the U.S. had sent up interceptors to meet them. The U.S. did not classify these penetrations as hostile acts.

Mr. Brown said it was extremely important that the Airborne Warning and Control System (AWACS) should be deployed by NATO. He thought the alliance would make further steps in seeking its long-standing internal differences on the programme at next month's meetings of the Defence Planning Committee and of the NATO summit, and he hoped that the question would be settled "in more than principle."

The West German Government is expecting a "calming down" of a return to reality in the debate over the neutron warhead, following a further telephone conversation last Thursday between President Jimmy Carter and Chancellor Helmut Schmidt. According to news agency reports in Bonn, Bonn sees an "atmospheric connection between the issue and the next round of U.S. Soviet strategic arms talks, though it does not accept that the neutron weapon should form part of the SALT agenda. However, it is waiting on the SALT meeting for any indication of whether Mr. Carter might change his decision not to put the neutron weapon into production.

## Portugal opposition changes

BY OUR OWN CORRESPONDENT

LISBON, April 17.

THE EIGHT-DAY-OLD crisis in Portugal's main opposition party, the Social Democrats, was resolved today with an apparent victory for the party's right wing and its former leader, Dr. Francisco sa Carneiro.

Success for the Dr. sa Carneiro's faction, will probably move the party strongly to the

Right and help aggravate tensions between the ruling Socialist-Conservative alliance and the autonomous regional administrations on the Azores and Madeira. These administrations are controlled by the Social Democrats.

A week-end meeting of the party's national committee

agreed to elect a temporary steering body until an extraordinary congress could be held within the next three months.

A party communiqué said the return of Dr. sa Carneiro as Social-Democrat president was indispensable for the strengthening of the party and appealed to him to accept the post.

This was a decisive success for the fiery lawyer whose controversial attacks on the Government and President, and the left-wing constitution, led in January to his removal and replacement by a moderate controlling committee under Prof. Antonio Sousa Franco.

The moderates had advocated selective opposition to the Government but in the latest development they have been firmly rejected and in fact severely criticised by the Dr. sa Carneiro faction.

The Social Democrats draw their support from the Conservative North of Portugal and the mid-Atlantic archipelagos of Azores and Madeira. For the past four years two different separatist movements have been demanding complete independence for the islands, but a wave of bombings, arson and riots on the islands in recent years is attributed to the separatists as part of their campaign.

## Spanish miners locked out

BY ROBERT GRAHAM

MADRID, April 17.

THE STATE-OWNED coal mining concern, Hunosa, has begun a lock-out of its 24,000 workers at Oviedo in the northern mining region of Asturias. The lockout began at the week-end, and had been preceded by two months of tense negotiations over wage and working conditions agreements for 1978.

An official of Hunosa, which is wholly owned by the state holding company INI, said that only 1,000 workers were at the mines today for essential safety and maintenance work. Workers' representatives travelled to Madrid to talk to officials at the Ministry of Industry in an effort to resolve the dispute.

If the lock-out continues, it could have important repercussions on fuel supplies for industry. Hunosa is responsible for

about a quarter of Spain's coal production but supplies two-thirds of the steel industry's coking coal.

The management has made use of a law passed in March last year which permits a lock-out if production is seriously interrupted. The workers have been on strike since last Tuesday and there have been various earlier disruptions.

Disagreement centres round two issues. The workers are demanding that wage increase for 1978 should be across-the-board and also seeking to introduce what they call a "more human" approach to working schedules.

The management says that the introduction of such schemes is not justified by current productivity. Hunosa is responsible for

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Industrial co-operation among the most economically advanced Comecon countries, writes Leslie Colitt from Berlin, is often a hit-and-miss affair.

## Trying to bury economic nationalism

THE ECONOMICALLY most advanced Comecon countries—East Germany, Czechoslovakia and Poland—are learning that it is often easier for the Governments to sign industrial co-operation agreements than to carry them out. Industrial co-operation and product specialisation are two of the key elements in Comecon's complex programme of Socialist economic integration," said down in 1971. The chief aim was to stimulate trade between the Comecon countries.

East Berlin, Prague and Warsaw saw the advantages of largescale and increased efficiency resulting from a linking of their economies. Both East Germany and Czechoslovakia shares common Central European industrial traditions while Poland had advanced more recently to the threshold of modern industrial nation. Their common borders and limited area and population promised to make economic co-operation more feasible than the industrial integration with the Soviet Union, to which each of the countries was also committed.

Largely as a result of successful economic co-operation between the three countries in a number of areas, trade has expanded more rapidly between them than has trade within Comecon generally. This year, nearly 26 per cent of trade between East Germany and Czechoslovakia is said to consist of goods produced under co-operation agreements.

In practice this usually means product specialisation rather than the production of com-

ponents for a joint product. The ethylene pipeline between Bohlen in East Germany and Zahli in Czechoslovakia is one example of a project that neither country could have undertaken independently. The pipeline, which provides for a flow of ethylene in both directions, for plastics production, permits plants on both sides of the border to produce on a sufficiently large scale.

In the agricultural machinery sector, East Germany and Czechoslovakia have agreed to end the duplication. Czechoslovakia, for example, builds a potato-planting machine and East Germany a potato harvesting machine. Both can be turned out in large quantities because they have two markets instead of one. A further example of product specialisation is East Germany's building of railway rolling stock for Czechoslovakia and the rest of Comecon and Czechoslovakia's monopoly of tram production within Comecon. Trams used to be made in East Germany as well, but it now buys them from Czechoslovakia.

The transport vehicle industries of both countries have benefited from the long production runs, although, it has been argued, the cost of a loss in innovation.

Co-operation between the three, Czechoslovakia, East Germany and Poland, has often been a hit



## OVERSEAS NEWS

### Boats still near Japan islands

TOKYO April 17.

ABOUT 140 Chinese fishing boats, some armed with machine guns, were still lying off islands claimed by Japan in the East China sea, the maritime safety agency said here today.

The boats, all of which left the 12-mile territorial limit of the Senkaku islands yesterday, were now between 17 and 22 miles north-west of the disputed territory, the agency said.

Last Wednesday the boats entered the territorial limit of the barren and uninhabited islands, believed to have rich undersea oil reserves, causing a diplomatic row between Tokyo and Peking. The islands, 100 miles east of Taiwan, are also claimed by China and Taiwan.

The Japanese Foreign Ministry said today the boats should move away altogether if the incident was accidental as Peking has said.

Kisao Hasegawa, counsel at the Chinese embassy in Tokyo, told the Foreign Ministry yesterday the incident was accidental and had nothing to do with a proposed peace and friendship treaty between the two countries.

Japan's Chief Cabinet Secretary, Shinzaro Abe, told a Press conference here the government would not resume treaty talks with Peking unless the territorial issue of the islands was solved. High-level talks on the territorial dispute would be held soon between Peking and Tokyo, he added without elaborating.

In Peking diplomatic sources said today that Chinese officials there had informally told a visiting Japanese parliamentary delegation that the fishing boats were merely engaged in their annual hunt for a certain species of fish.

The sources quoted Chinese Vice-Premier Kang Qiao as having told the delegation on Saturday that the government in Peking had not been involved in the incident, and officials repeated this last night at a farewell banquet given by the Japanese.

### Mr. Desai explains spy device

By Our Own Correspondent

NEW DELHI, April 17. INDIA'S PRIME Minister, Mr. Morarji Desai, told Parliament here today that India had co-operated with the United States in the 1960s to place nuclear-powered sensors in the Himalayas to spy on China. He confirmed that one had been lost high in the snows of Nanda Devi. Mr. Desai said two of the electronic sensing devices had been carried into the mountains to secure information about missile development—clearly in China although he did not name that country. He said one device was lost in an avalanche on Nanda Devi, 25,645 feet, in 1966. The other was returned to the U.S. in 1968 a year after being planted on another peak near the frontier.

There has been concern in India since the publication of reports in the U.S. last week that the CIA had planted plutonium-powered monitoring devices near the headwaters of the Ganges. Mr. Desai said the Government had decided to appoint a committee of scientists to study the implications for the environment and population.

Mr. Desai sympathised with what he called "just apprehensions about the possibilities of contamination of the waters in our sacred river." He assured the House that his Government shared the general concern.

The Prime Minister said that when a joint Indo-American expedition equipped with the device was approaching the summit in 1965, it was overtaken by a blizzard. Forced to retreat it had left the equipment behind, securely hidden. Subsequent searches had failed to sight the device.

In 1967 a new device was taken to the same area and was installed on a neighbouring peak but was returned to the U.S. the following year.

The Congress Party Government, under Lal Bahadur Shastri and then Mrs. Indira Gandhi, had decided on the operation in the interests of the nation. It was not a clandestine CIA job.

### Vance for unscheduled Cairo visit

BY ROGER MATTHEWS

Mr. Cyrus Vance, the U.S. Secretary of State, is to make an unscheduled stop at Cairo airport in the early hours of to-morrow morning in order to discuss the current state of Middle East peace efforts with Mr. Mohammed Ibrahim Kamel, Egypt's Foreign Minister.

Mr. Vance, en route to London and Moscow from southern Africa, will be having his first meeting with a top Egyptian official since President Sadat visited Washington for talks in February. Despite the failure of the Egyptian initiative to effect any significant change in Israeli policies, Mr. Sadat has again stressed in the past few days that he does not intend to abandon his efforts.

Egyptian officials stress that by giving up now they would be allowing Israel's Prime Minister, Yasser Arafat, the PLO leader, to attempt to stabilise the cease-fire in southern Lebanon. Mr. Menahem Begin, to believe he is trapped. But at the same time they emphasise that his mission is to speed up

that only the U.S. can bring about the changes in Israeli attitudes which would facilitate a formal resumption of negotiations.

Mr. Sadat, as a well seasoned campaigner in Egyptian politics, must be only too well aware that after the euphoria and excitement generated by his visit to Israel the tide of disillusion is starting to set in. Therefore Mr. Kamel can be expected to emphasise to Mr. Vance tomorrow the need for the U.S. to increase pressure on Israel to achieve what is still regarded here as the possibility of a breakthrough to peace.

Ihsan Hissni in Beirut adds: Tel Aviv: Israel's Government has come under attack for its attempts to clarify its position on the United Nations resolution 242. The Cabinet on Sunday seemed to say that the UN Security Council resolution 242 covers negotiations with all relevant Arab States including Jordan.

Israeli withdrawal from the south and help the Lebanese government re-establish national authority in the region.

He repeated his intention to seek an increase in the number of the UN interim Lebanon (UN181).

Thus far, about 2,000 UN troops are stationed south of the Litani river. They are scheduled to be increased to 4,000 by the end of this month. Dr. Waldheim is expected upon his return to New York to ask the Security Council to boost the total strength of Unifil to 6,000 or 8,000.

CAIRO, April 17. The Government had been attracting criticism particularly by the U.S. for its established view that resolution 242 does not call for Israeli withdrawal on the West Bank since previous policy statements had spoken only of 242 applying to selected Arab neighbours.

By specifying that the Security Council resolution does apply to negotiations with Israel the Cabinet seemed to be hinting that there could be room for talks about the withdrawal on the West Bank without explicitly spelling this out.

The opposition Labour Party has accused the Government of trying to solve Israel's problems by playing on words.

Criticising the Government for not expressing readiness for territorial compromise on the West Bank, the Labour Party said that such gimmicks "are no substitute for a clear and credible policy

### LIFE IN CHINA

## Colour and curls for girls

BY K. K. SHARMA IN PEKING

"LOOK, the girls in Peking are beginning to curl their hair. This would never have been allowed during the Cultural Revolution period," said an official while interrupting a detailed explanation of why the Chinese wear depressingly identical clothes. The girl he pointed out had bobbed hair, slightly curled at the edges, and was just slightly different from the customary short hair or small pigtails and pony tails fastened by rubber bands.

Hairstyles apart, there is little that is outwardly feminine about Chinese women. Unisex has been carried to the extreme. Women wear the same blue or grey jackets and trousers sported by men, allowing no cosmetics to lengthen their eyes. This drab uniformity is evident universally in Peking.

Officials claim this is not regimentation. It is, they say, a tradition of the Long March when men and women wore the same uniforms to carry out their jobs more easily and this usage has remained. The same official who explained this said he had tried in vain to persuade his office colleagues to bring some colour, some sign of individualism to their clothes. His daughter, a factory worker, was married the day before and spurned his suggestion that at least this occasion demanded colour: the marriage ceremony was held with the couple wearing the same blue jackets and trousers they wore every day (it is possible they returned to work the same day).

Yet there are signs of femininity breaking out. This shows itself, curiously, in socks. Women wear their trousers the universally accepted means about three inches above their heels and the Pekingese even think they are coquettish, betraying an odd puritanical streak that characterises all Chinese; to the outsider Shanghai women are no different from their counterparts elsewhere. All of them, like everyone else, ride bicycles (private cars are unknown) which flow like a frightening avalanche during rush hours. Bicycles are allowed to be privately owned and are heavily subsidised. A two bed-room flat costs just two to four yuan a month while medical services, education and other welfare services are available at a nominal fee or are fully covered by the workers' parent organisation. There are few women in China who do not work (for the same pay as men) and it is an index of the employment situation that they do. Women drive tractors in fields, dig ditches, hold key official posts, drive buses and trolleys and just about anything men do (if also in the same clothes). Most factories have more women employees than men since China's large army needs more of the latter. But no-one who wants a job goes without one.

The fact that last month's fifth Peoples Congress decided on rapid mechanisation of the "four modernisations" is a sign not only of the leadership's desire for rapid development but also that the large population (roughly 900m, but no census has ever been held) is usefully employed—again a remarkable achievement for a third world country. But so far it is just their basic needs that have been taken care of. Few shops display goods in windows (Shanghai is again an exception) but inside there is a surprising variety.

Most are mini department stores, especially those located in small towns and communes, and short of cars and heavy engineering goods almost anything is available. Shoes cost just eight yuan, although variety is limited. Luxury goods are expensive and a television set costs 400 yuan, although an official said these will now come down in view of their education potential. It is easy to see that prices are fixed arbitrarily but this is also one reason for the lack of inflation; if wages are low at least they still fetch the same value in terms of goods as they did 20 years ago. How long this will continue now that China is planning to expand trade and thus be subject to world economic and price fluctuations remains to be seen.

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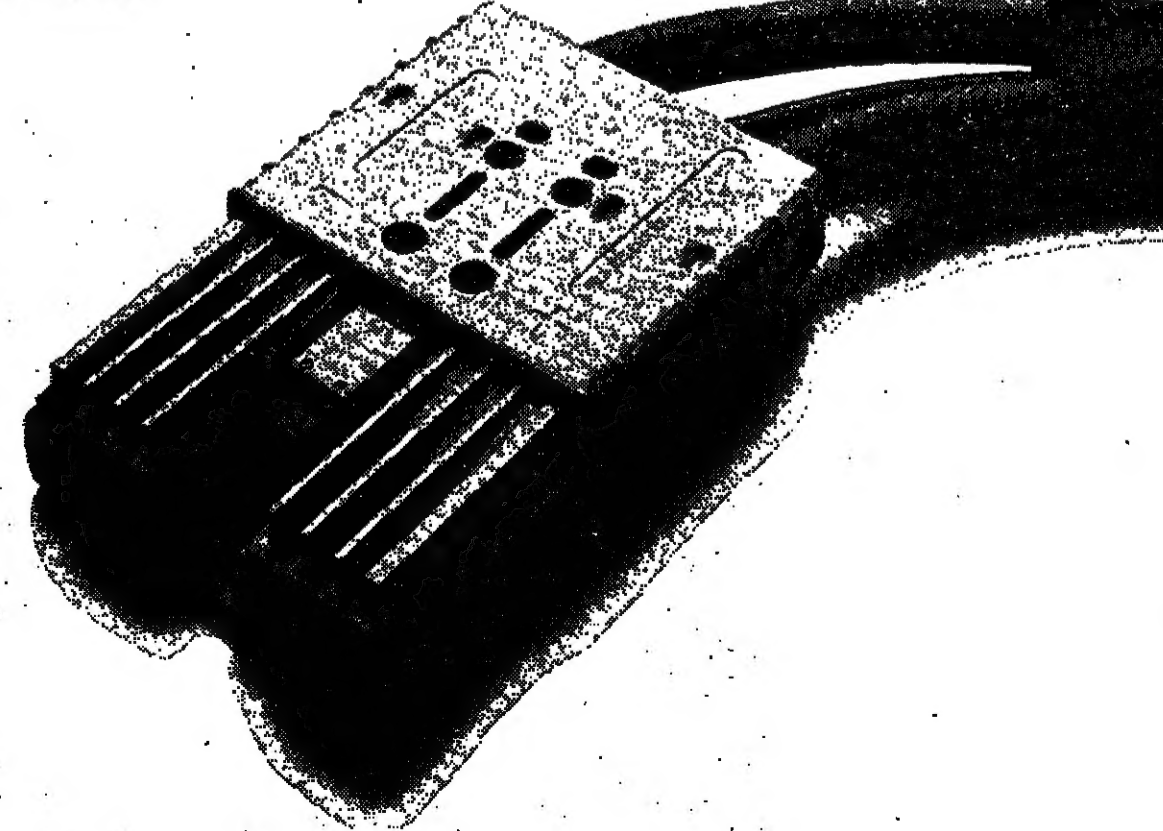
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## AMERICAN NEWS

## Carter's team takes stock and seeks a new course

BY DAVID BELL

PRESIDENT CARTER, most of his Cabinet and the small group of advisers on which he relies, were today spending a second day at the presidential retreat in Maryland, trying to chart a new course for the increasingly beleaguered administration.

Criticism, not all of it fair, abounds on all sides and the two-day session is designed to enable the administration to "take stock" after its first 13 months. During this period, Mr. Carter's standing in all the main public opinion polls has plummeted. He is still highly regarded in personal terms, the polls indicate a growing sentiment that he is incapable of, in the current phrase, "getting his act together."

The doubts would probably vanish in the face of a few tangible successes for the administration, but none are on the immediate horizon. The ratification of the Panama Canal treaty should be one, but the whole subject has become so confused that a "Yes" vote will probably have much less impact than it might have had some months ago.

Meanwhile, the polls indicate that the state of the economy is preoccupying most voters and that many of them have very little confidence in the President's handling of it. No matter that unemployment has been reduced by 2 per cent since he took office and that the U.S. economy has continued to grow faster than most other Western countries. What worries the American people is inflation and here Mr. Carter seems to be facing real difficulties.

The events of the past week have served as a reminder of the confusion in which economic policy is being made. A week ago Mr. Michael Blumenthal, Treasury Secretary, was almost the last key official to be told that Mr. Robert Strauss, the influential trade representative, was to lead the administration's attack on inflation.

That led to reports that Mr. Blumenthal was irritated by the White House, which was in turn irritated by him when he appeared to indicate that he had reservations about the wisdom of the size of the 250n. tax cut that is a priority of the administration. Mr. Blumenthal denied the reports, and denied that he

WASHINGTON, April 17.

was upset by the appointment of Mr. Strauss, but the impression of confusion remained.

Public debates of this kind do nothing to strengthen the administration's hand in Congress where had congressional liaison and the increasing independence of powerful Congressmen serve only to compound the problems.

The fate of the administration's tax package is by no means clear. The President is said to be supporting it strongly still and to argue that the tax cuts must be accompanied by the fairly modest reforms that are also proposed. But some members of the House of Representatives' Ways and Means Committee, which began work on the Bill to-day, say that most of the reforms are already dead and stand no chance of passage in an election year.

Few observers believe that the administration is yet in a position where it cannot recover its confidence fairly quickly. But the feeling has grown that there is a clearer sense of priorities things will not improve and that it is time for Mr. Carter, in the words of one, "to do less and think more."

## Senate votes to-day on canal

BY OUR OWN CORRESPONDENT

WASHINGTON, April 17.

THE CONFUSED debate inside the U.S. Senate about the Panama Canal Treaty continued to-day as both Democratic and Republican leaders sought to ensure passage of the treaty in tomorrow's critical vote.

To-morrow's vote comes after 14 years of intermittent negotiations about the canal by four administrations. The Senate's defeat of the treaty would do immeasurable harm to U.S. standing in Latin America and would also be widely interpreted as a further sign that President Carter lacks the ability to get controversial foreign policy measures through the Senate.

Many observers believe that such a defeat would greatly reduce the chances of Senate approval of a new strategic arms agreement, later this year, should one be forthcoming, and it is also more than likely that it would presage a defeat for the President in his bid to sell the treaty to Saudi Arabia, Egypt, as well as Israel.

Sen. Robert Byrd, the Democratic leader, and Sen. Howard Baker, his Republican counterpart, said over the week-end they thought the treaty would squeak through. But Sen. Baker, echoing the Senate's profound dissatisfaction with the way in

which the treaties have been handled, also noted that "there is such a fantastic array of dissent on this thing that I don't know how we are going to treat it finally."

The Senate leadership worked through the weekend to find a form of words that will satisfy both Sen. Dennis DeConcini, who forced the amendment of the first treaty to give the U.S. broad powers to intervene to protect the canal after the year 2000, and liberals who consider this amendment insulting to Panama and who have threatened to oppose the measure if it is included.

Sen. DeConcini is sticking to his position and said last night that at least two other Senators, who voted for the first treaty, had told him they would not vote for the second if it did not include his amendment. As the first treaty was carried by a very narrow margin, these defections might be enough to defeat the measure and, in the process, hand President Carter a crushing defeat.

The treaty on which the Senate votes to-morrow concerns the relationship between the U.S. and Panama between now and 2000 when the canal is finally made over to the Panamanian Government. Sen. DeConcini and

## Argentine military to keep power

BY ROBERT LINDLEY

BUENOS AIRES, April 17.

THE ARMED forces are to stay in power in Argentina till 1984. This was stated by an army general, one of the two or three leading spokesmen of Gen. Jorge Videla's administration at a lunch for businessmen here.

The anti-Government guerrillas had, he said, been "decapitated."

"The country will be astonished when it learns the number of victims there have been on both sides—of course, many more on their side than on ours. This was a true war, and if we have never said that in so many words, the reason was not to give the subversives the status of belligerents which they have been demanding abroad."

He said that the Government hopes to free or put on trial by the end of this year, all prisoners held "at the disposition of the executive power—that is, the political prisoners."

But the General did not say that company executives are no longer in danger of being murdered or kidnapped. "If six or seven people decide to kill some-

one, there is no way to avoid it," he said, but assured his listeners that the "organised bands of assassins" had been dismembered. He caused considerable surprise when he said that he has no bodyguards, that he sometimes walks to Government House from his home 30 blocks away (not in uniform, of course) that his wife goes to the supermarket alone, and that his children attend school unaccompanied.

What was new to the audience was the general's statement that "soon, very soon, almost certainly in April," the military junta will "elect" the next President unanimously and that, between now and the end of May, it will choose the Ministers of the "new government."

"There will be several changes of Ministers," he said, "and I think some civilians will be brought into the Cabinet. For a time, they will work with the Ministers to assure continuity." The completely renewed junta will be sworn in then also.

The Economy Minister, Dr. José Martínez de Hoz, is the only civilian in the cabinet, and it is likely that he will stay on in the post. But whether he does or not, the general declared, the policy of Dr. Martínez de Hoz will not change, "because it is the policy of the armed forces. We are convinced that it has produced desired results. There may be errors to correct, delays to remedy, but we are satisfied with what has been done up to now. So there will continue to be no easy credit, subsidies or lower taxation."

Also being studied, the general said, is a way to give the unions, the Roman Catholic Church and the armed forces a minority representation in Parliament.

Hugh O'Shaughnessy writes: Adm. Emilio Massera, commander of the Argentine Navy, held conversations with leading members of the Peronist movement in Paris last week, raising speculation that he is seeking their support for a bid for the presidency later this year in opposition to Gen. Videla.

## Chilean cabinet admits three more civilians

By Hugh O'Shaughnessy

NEW YORK, April 17.

MR. ARKADY Shevchenko, the senior Soviet diplomat and an under-Secretary-General of the U.N., has been talking over a period of two years to U.S. intelligence officers, according to Time magazine.

He has offered recently to explain which U.S. agency, had been deluded by Soviet agents who fed them "disinformation" prepared by the KGB, the magazine claims.

The senior Soviet official at the U.N., Mr. Shevchenko, is familiar with the inner workings of Kremlin policy-making, and was instrumental in organising special U.N. sessions on disarmament next month.

The first public Soviet reaction to the decision by the diplomat to refuse to return to Moscow was to claim that Mr. Shevchenko was being held in the U.S. under "duress." The Soviet mission to the U.N. called him a victim of "unprovoked provocation" and of a "distasteful frame-up" by U.S. intelligence agents.

Mr. Shevchenko has information for sale, Time maintains. His asking price, according to one source, is about \$100,000 a year. If the U.S. should reject his terms, he has the alternative of giving similar information to other nations, who secret services have been in touch with him.

## Gas mystery

Brazilian health authorities and scientists are investigating the nature and cause of a mysterious gas which has caused the death of vast quantities of seals, fish, shellfish and domestic pets in the coastal area of Santa Vitória do Palmar, far to the south in Rio Grande do Sul State, on Rio de Janeiro's correspondent writes.

Residents of the area have complained, in the last 10 days, of severe headaches.

## Protests in Nicaragua and El Salvador

By Our Own Correspondent

NICARAGUA CITY, April 17.

Nicaragua and El Salvador have been the scenes of anti-Government protests this week.

In Nicaragua, students have occupied schools throughout the country. The action was coordinated with a strike by about 27,000 workers in industry, transport, construction and hospitals. The aim of the protest was to demand better prison treatment for captured left-wing Sandinista guerrillas, but it fell into the pattern of the growing movement against President Anastasio Somoza.

In El Salvador, militant peasant groups have occupied four embassies—the Venezuelan, Panamanian, Costa Rican and Swiss—and the cathedral in San Salvador, the capital, to demand political and social reforms. The peasant movement, which has the moral support of the Roman Catholic church, has been increasingly active in recent weeks. Leaders claim that they are exploited by a few wealthy landlords who have the support of the government.

The four embassies concerned have lodged no official complaint, and the police have as yet made no attempt to dislodge the protesters, who include women and children.

## U.S. COMPANY NEWS

GM and Ford plan note issues. Charter Company in Commonwealth Oil plan. Merrill Lynch and White Wolf Page 29.

## New party leader for Quebec Liberals

By Robert Gibbins in Montreal

THE RESURGENT federalist Liberal Party in Quebec has given itself a new leader in the person of Mr. Claude Ryan, 54, for the past 15 years publisher and editor-in-chief of the prestigious Montreal daily newspaper, Le Devoir. For the immediate future he will concentrate on the leadership battle with Mr. Raymond Gauthier, who was finance minister in the cabinet of Mr. Robert Bourassa, which lost the 1976 elections. He will also try to extend his party's contacts with the other provinces and prepare for the referendum planned for 1979 by the Parti Québécois Government of Mr. René Lévesque in 1979. The referendum is to be about the future of Quebec. Though the precise questions to be put to the voters are not yet known, the Parti Québécois is at present preaching sovereignty in association with Canada rather than separation. Mr. Gauthier's power base was in the Quebec city area, and early in the three months' campaign for the leadership, Mr. Ryan, with strong support from both provincial and federal Liberals in the Montreal area, pulled ahead. Mr. Gauthier was never able to make much impact in the area of Montreal where about half of the population of Quebec live. The weight of the forces backing each candidate brought out some bitter infighting among the respective party organisations. The wounds will take some time to heal. Nearly 3,000 delegates at another 5,000 party faithful crowded the Quebec city coliseum on Saturday for the leadership convention, the largest turnout it was the highest point in the party's activities since its rout on November 15, 1976, by



Mr. Claude Ryan

the Parti Québécois. The Liberals have run from the extreme of defection to a new self-assurance as the leadership campaign got under way.

Immediately after his victory Mr. Ryan made a strong commitment to the federal system in making clear his hope of winning the support of English Quebecers for a "new partnership." But it would be a mistake to conclude that all must now be sweetness and light between the Quebec Liberals and the federal Liberal Party of Mr. Pierre Elliott Trudeau, the Prime Minister.

Mr. Ryan has lived down an editorial in Le Devoir in November, 1976, in which he urged Quebecers to vote for the Parti Québécois and its promise of good government in the province. But his relations with Mr. Trudeau are likely to remain frosty. The federalist nationalism advocated by Mr. Ryan has undergone a constant evolution over his 15 years with Le Devoir. He now urges Francophones to defend their rights strongly within confederation, while remaining Canadian. During the campaign and at the convention both Mr. Ryan and Mr. Gauthier carefully made clear that a Liberal Government would modify the French Language Charter to allow Canadians from other provinces moving to Quebec to send their children to the state school system. Both men promised to clarify the position of head offices operating in Montreal, so that national companies and international ones could conduct R & D operations in English. Both also promised to support the primacy of the French language in Quebec.

The polls have been showing a falling off of Parti Québécois popularity, caused by the uncertainties and higher cost of the Government's newly-introduced no-fault car insurance programme, the continuing decline of the province's economy, labour strike in some industries, and the launching of a major municipal reform programme which is running into stiff opposition everywhere.

The Government has tried to switch attention from the language issue (the restrictive French Language Charter) to the economy. However, the opinion polls show that at least some of the economic problems of high unemployment and slow growth are due to the Government's language and pro-independence policies. These problems explain the jubilant tone of the Liberal leadership convention.

There is little doubt that the pressures from the Parti Québécois in the referendum battle, now that "sovereignty-in-association" is the catchword and not "independence" or "separation" will force unity on the Liberal Party in the coming months. Many Liberals claim that if Quebec had an election now, Mr. Lévesque would lose to Mr. Ryan, after the conventional wisdom of the battle is not yet won. The first skirmish, the referendum campaign, will need every ounce of strength the party can muster.

## WORLD TRADE NEWS

## Air France drops options to lease Boeing 737s

BY DAVID WHITE

PARIS, April 17.

AIR FRANCE has abandoned its options on 13 Boeing 737s that it had hoped to hire as an interim replacement for its ageing fleet of Caravelles.

The French state airline said it was "obliged to suspend the leasing procedure" because of a quarrel with pilots' unions over crewing levels.

The airline may renew an agreement with Boeing later. But the option cancellation may then result in a delay of six months a year before the aircraft can go into service.

The 737s were to be delivered between April and December next year, replacing Caravelles that Air France has been using since 1959 and which have come expensive in fuel consumption. The Caravelles are manned by three pilots.

Air France's option agreement, signed with the U.S. Commerce Department on February 3, expired on Saturday.

Air France made the agreement after lengthy discussions with Government authorities. The airline committed itself to buying the planned new generation of European medium-haul aircraft, expected to come on the market in 1984, provided the aircraft proved economically and technically viable. In the interim it might enter into a leasing contract with Boeing.

The pilots sought a commitment from Air France to crew the 737s with a flight engineer, pilot and co-pilot, arguing on the basis of a precedent set by United Airlines in the U.S. Crewing with two flight engineers, the pilots claimed, would mean a "significant lowering of safety standards."

The airline says the overwhelming majority of aircraft of similar capacity are crewed without a third cockpit officer. It is estimated that an extra man would cost the airline about \$1.5m a year for each aircraft.

## Dell warns on consumer choice

BY OUR CONSUMER AFFAIRS CORRESPONDENT

UNLESS SOME way is found to stimulate world trade and economic growth, consumer choice is bound to suffer as a result of steps taken by Government to protect their own producers, Mr. Dell, Secretary of State for Trade, said yesterday, Britain has been convinced of the "desirability of defeating creeping protectionism," but even this country was being forced to examine ways of protecting some of its more vulnerable industries.

Speaking in London to an audience of international retailers, who he said were crucial in determining the flow of international trade, Mr. Dell warned that in a time of economic depression most Govern-

## Swedish export credit details

By William Dufforce

STOCKHOLM, April 17.

CREDITS OF up to Kr100m (\$220m) are to be made available under the new scheme proposed by the Swedish Government to improve export credits.

The new scheme, if approved by Parliament, would mean that the state would cover the difference between the rate charged to foreign buyers and the rate a Swedish company has to pay to finance its credit to customers.

The Ministry of Trade emphasises that the scheme, which would be operated by the Swedish Export Credit Company SEK, in collaboration with the commercial banks, conforms with the Gentlemen's Agreement on export credits.

The present export credit system is to be continued parallel with the new scheme at least until the end of 1981. Under this older system export concerns can obtain tax deductions for the difference between the interest rate they charge their customers and the rate they pay to finance their export credits.

The bill now before Parliament also offers a special boost for small firms. The maximum lower limit for credits qualifying for this treatment is reduced to Kr300,000 (\$66,000).

The Swedish industrial giant Remanor is going ahead with construction of a \$162m sodium chloride plant at Magog, 75 miles south east of Montreal. Robert Gibbins writes. Capacity will be 18,000 metric tons yearly, nearly half of which will be exported. The product is used in bleaching pulps.

There is a federal grant of nearly \$4m towards the costs based on the number of jobs created and the provincial Quebec Industrial Development Corporation is putting up \$10m.

## Swiss deficit falls

The Swiss trade deficit for the first quarter totalled Sw.Frs. 499.8m and was thus 18.6 per cent smaller than for the corresponding period of 1977. John Gibbins reports from Zurich.

Value exports rose by 1.5 per cent and imports by 0.8 per cent over the period. The slow rates of foreign-trade growth were, however, due largely to a fall in average values—the result of price cuts necessitated by a rise in the Swiss Franc of 2.7 per cent for exports and as much as 9.2 per cent for imports.

## SWISS WATCHES

## A market that can only get harder

BY JOHN LLOYD

SWISS WATCHMAKERS are displaying their wares at the Henri Schueren, president of the Swiss Exhibitors' Committee, a cautious flourish. The flourish is because they think they are over some of the worst of their troubles. The caution is because they know the world watch market can only get more difficult.

Their troubles were severe enough. The electronic watch, developed in the early 1970s in the U.S. and marketed wherever it could get outlets, horrified the Swiss. They had developed an electronic watch but never produced them in any numbers, and were caught out by the sudden demand. Second, the early models were so unreliable and "glumky" that the whole image of the watch, they believe, suffered.

At the same time, from 1971 to 1977, the Swiss franc rose 21 times against the dollar, and by less than 10 per cent against the pound. But still substantial amounts against other leading currencies. Since the dollar area (North and South America, the Middle East and South-East Asia) takes two-thirds of the 70m watches Switzerland exports, the rise in the franc was disturbing.

In a grim speech before the fair's opening on Saturday, M. Henri Schueren, president of the Swiss Exhibitors' Committee, said: "Our industry's order books immediately suffered the consequences of this further sudden bout of monetary fever. Orders were cut, slowed or fragmented, and the orderly marketing plans drawn up on the upturn experienced during the first eight months of the year (1977) have been reduced to a shambles; insecurity is once again the dominant mood."

Although the rise has slowed, there is a future difficulty, seen by Swiss watchmakers as growing rapidly. According to Dr. Peter Renggli, director of ASUAG, the largest group of watchmakers, it is protectionism. More than 95 per cent of Swiss watch output is exported: protectionism is thus the dirtiest of words. Dr. Renggli sees its beginnings in India and in South America, where local manufacture is getting off the ground; and fears its coming to the Middle East, where there is enough money to import the best technology.

In the short term, the Swiss watch market, now about 270m units, will be equally split between mechanical and quartz.

ASUAG has factories in South America and is exploring the possibility of opening one with an Indian manufacturer in Bombay.

That marks a new departure for the industry, but its recent history has been, perforce, one of new departures. First they have invested heavily in research, the amount rising from about £10m in the mid-1960s to more than £20m to-day. Government has helped by sponsoring the new Research Foundation for Microtechnology based in Neuchâtel, an electronic watch-making and industrial research centre. Secondly, they have avoided involvement with short-lived technological fads. They have ignored, LED watches, which require a button to be pressed before the digital face lights up. They are thus betting heavily on the so-called "quartz revolution" with conventional face, which is the most valuable part of the quartz-watch market. By 1985, they reckon, the world watch market, now about 270m units, will be equally split between mechanical and quartz.

## Tokyo considering German reactors

TOKYO, April 17.

TOKYO ELECTRIC POWER Co. said it is studying possibilities of importing pressurised water reactors (PWR) from West Germany's Kraftwerk-Union.

Power industry sources said the company is showing interest in Kraftwerk-Union's reactor because it is easy to overhaul and has developed fewer troubles than reactors supplied by General Electric and Westinghouse of the U.S.

They said the company presently uses boiling water reactors (BWR) only, leaving the possibility that once a reactor develops trouble, all the other reactors of the same type might have to be shut down for check-ups.

Japan's nine electric power companies use American-made reactors but their average operational rate was only 41.8 per cent in fiscal 1977 because of breakdowns of pipes, valves in steam generators and some other difficulties.

Adrian Dicks writes from Bonn. Kraftwerk-Union said today that no sales discussions or formal talks had been held between KWU and Tokyo Electric Power Engineers from the Japanese utility had visited the West German company, however, and had expressed enthusiasm for KWU's nuclear technology.

Faced with the understanding market dominance by U.S. contractors in Japan, it is unlikely that KWU holds out very high hopes of a sale. Nonetheless, the Japanese engineers are understood to have been especially impressed by the higher automation, higher safety features and lower average downtime of KWU-designed reactors.

pared with possible alternatives. Kraftwerk-Union, a unit of Siemens, has received an order for 300 megawatt units from the Australian State Electricity Commission of Victoria. AP-10 reports from Frankfurt. The contract is believed to be worth about DM120m.

## Finns win \$100m

Finland's competing engineers have won a design contract from Iran for a \$100m forestry project near the Persian Gulf. The project will be responsible for the planning of a sawmill, a plywood mill and a particleboard mill for Masandaran Wood and Paper Industries at Sari in a large belt of Caspian Forest along the northern slopes of the Alborz Mountains. The Porvoo company, which earlier prepared master plans for exploitation of the Caspian Forest, is also investigating the possibilities of building a pulp and paper mill with surplus baggage in Iran.

Meanwhile, another Finnish company, Lemminkäinen Oy, has signed a FM40m (\$9.5m) contract to supply municipal engineering installations, electrical equipment and roads for a new housing area in Monrovia, Liberia.

## \$12m. Dubai loan

The Export Credits Guarantee Department has guaranteed a \$12m loan which Morgan Grenfell, acting on its own behalf and for Banque de l'Indochine et du Suez, has made available to Salf and Abdullah bin Ahmed Al Ghurair, a merchant family of Dubai. This is the first time ECGD has supported a loan to a private sector borrower in the U.A.E. The loan will help finance the construction of a new building for Crown House Engineering for the supply of electrical and mechanical goods and services and other building services for a commercial centre at Dubai scheduled for completion in late 1979.

## Hotel complex order

Ellis Gulf, formed recently by Ellis Mechanical Services in collaboration with a local trading organisation in Dubai, has been awarded a \$26m contract to build a hotel complex in the Galadari/Corniche hotel, apartments and shopping complex, with the Galadari business centre.

Of the quartz segment, digital watches will be, they think, largely for children or will incorporate other functions, such as a calculator, radio, even television.

ASUAG executives admit that much depends on the big American electronics companies. Of the main companies, only Texas Instruments and Fairchild remain. National Semiconductor having quietly faded from the market place. The Swiss think TI and Fairchild might pull out, but if they do not, and if they continue to make digital, then the "quartz analogue" may have a hard time.

Finally, Swiss watchmakers have their greatest asset: their quality image. The three main groups of companies that account for almost all Swiss production—ASUAG, SSIH, and Rolex—are co-operating in promoting Swiss watches rather than just their Swiss watches overseas.

It will, however, be foreign competition and protectionism that continue to threaten the structure of the Swiss watch industry more than its own preferences.

هكزام النهر





# Real ale isn't the only thing that goes down well in Skelmersdale

Skelmersdale gives a new twist to the old phrase 'factory fresh'. Nearby you can enjoy real ale in real country pubs, just a few miles from the factory gates.

For the privilege of turning back your biological clock, we pay handsome subsidies which go down well with dozens of industrialists who come up here in doubt and settle down with conviction. Perhaps we could do the same again for you.



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## HOME NEWS

## Approval sought for £250m. pipeline

By Ray Deffer, Energy Correspondent

THE SHELL/ESSO oil group is seeking Government approval for a gas pipeline between the Cormorant and Brent fields. The scheme could signal the start of a wider gas collection system, costing £250m-£300m.

Shell and Esso, joint licencees in the North Sea, plan to carry gas produced in association with oil from their Cormorant Field to a shore terminal at St. Fergus, near Peterhead, Scotland.

A major trunk line is being constructed between Shell/Esso's Brent Field and St. Fergus.

Mr. Anthony Wedgwood Benn, Energy Secretary, told the Commons yesterday that other fields due to the west of Brest, might also be linked to the trunk line through a gas collection network.

Imports from Cormorant, the fields that could be tapped this way are Chevron's Ninian Field, due on stream later this year, Tarmac's Heather Field, and Amoco's North Hutton Field.

Cost of pipelines for this network could exceed £70m, although compression facilities would raise the price considerably.

The consultative Gas Gathering Pipelines company, which has submitted a report on collection systems to Mr. Benn, is thought to have estimated a cost of £250m-£300m for gathering networks based on the Brent and Frigg trunk lines.

However, GGP's report says that it believes there is insufficient gas in new fields to justify construction of another major trunk system, costing perhaps £80m.

The 26-mile link is in the most advanced planning stage. Shell, Esso, the Energy Department, British Gas Corporation and British National Oil Corporation have already had talks.

Shell and Esso have also started negotiations with other operators which might be involved in the West Brent gathering system.

Mr. Benn said that he had asked Shell and Esso to move as quickly as possible to make sure that no gas is wasted in these northern fields.

Mr. Benn hinted that a Brent-based gathering system might also be extended to more northern fields like Magnus, Murchison and Thistle.

This scheme was less urgent than the West Brent network as gas would not be available for transportation until 1982.

It is understood that British Petroleum's Magnus Field—the most northerly commercial discovery in the North Sea—is the key to this part of a gathering network.

BP is already investing £125m on extracting oil from the field and is dubious about the economics of carrying gas from the reservoir to Brest.

Consequently, the group may evaluate some of the other methods for gas handling: the conversion of offshore gas into liquefied natural gas or into chemicals like methanol or ammonia.

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## Fourth man resigns from Leyland Board

BY STUART ALEXANDER

MR. GERRY WRIGHT, British Leyland director of finance, resigned yesterday, the latest in a long line of departures since Mr. Michael Edwards took over as chairman last autumn.

Four of the eight main Board members immediately before his appointment have resigned. The other three were Sir Richard Dobson, Mr. Alex Park and Mr. Derek Whitaker.

Mr. Wright joined the company in 1968 as finance director of the truck and bus division. He became director of finance, planning and control in 1975.

No reason was given for his departure, which is thought to have been mutually agreed.

He will be replaced by Mr. Percy Plant, the company secretary, who will hold both positions for the time being. Frontline responsibility for finance under the reorganised Leyland management structure will continue to be held by Mr. David Andrews.

A new company secretary will be appointed.

As well as being the only main Board executive vice-chairman so far appointed—eventually there will be three—and one of only two executive members of the British Leyland main Board, Mr. Andrews was named yesterday as non-executive chairman of British Leyland International.

He was chief executive of Leyland International before the Edwards reorganisation, and Mr. Plant has been non-executive chairman in the interim. The international division will continue to operate for some time at a reduced level, as other sections of Leyland take responsibility for their own overseas sales.

A new non-executive chairman of SP Industries, formerly Leyland Special Products, was announced yesterday.

He is Mr. Pat Lowry, Leyland's

director of personnel administration. Mr. Park was the last chairman.

Managing director of SP, which takes in Aveling-Barford, Prestcold, Coventry Climax and Alvis, is Mr. David Abell. He is a colleague of Mr. Lowry on the Leyland Advisory Board, the tier immediately below main Board level. Mr. Abell will report to Mr. Edwards on a day-to-day basis, but to Mr. Lowry as his Board chairman.

Approaches are understood to have been made to British Leyland about possible takeover of the troubled Speke production plant on Merseyside. Leyland is in process of transferring Triumph TR7 output from there to Coventry.

None of the approaches is from overseas, and none is for continuation of vehicle production. Leyland said last night that no formal negotiations were under way.

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## House prices 'soaring'

By Michael Cassell, Building Correspondent

HOUSE PRICES in some parts of Britain are still soaring, according to the Royal Institution of Chartered Surveyors.

Prices are moving upwards, in spite of the newly-introduced restrictions on mortgage lending, because of the severe shortage of property for sale, the institution adds.

Mr. Robert Maund-Taylor, a member of the institution's estate agency committee, said yesterday that many potential vendors were not offering their properties for sale until they had agreed terms for a proposed purchase.

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## Building upturn 'may be on way'

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

AN EARLY pointer to an upturn in U.K. construction work came yesterday with evidence that the long-running decline in the work load of architects has been stopped.

The Royal Institute of British Architects' latest survey suggested that the fall in new commissions had been stemmed and that the amount of work at the design and working drawing stage had improved.

The Institute, which has studied returns from nearly 2,000 private and almost 300 public architects' offices, said that the picture was now brighter than it had been for a long time.

However, new commissions last year were at their lowest ebb and the recent recovery was thought to be a result of a temporary lull in the private sector by the expected late summer lull in public sector work.

Some 55 per cent of private sector offices reported less than six months work actually in the pipeline against 67 per cent in the public sector in September.

The institute's figures showed that in March, 6 per cent more private practices were reporting increases in the value of new commissions than were reporting decreases. At the time of the last inquiry last September, 23 per cent more offices were indicating a lower level of orders than were reporting a higher one.

In public design offices, the picture showed a 10 per cent positive balance against a 22 per cent negative balance in September.

The improvement in the level of new commissions was fairly widespread throughout the country, although the South West suffered a decline against the national trend. In general, larger offices experienced a more substantial improvement than the smaller ones.

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## Sheffield steel given £30m. boost

By Rhys David

The British Steel Corporation is to spend £30m. within its Sheffield division on two major new developments aimed at increasing productivity and creating a bigger market share.

The corporation, ordered in the Government's white paper last month to defer a number of major schemes, will be spending £22m. at its Templeborough works in a £40m. programme to replace ageing plant and balance its modern electric steel melting capacity.

The new plant, a six-strand billet casting machine, will reduce the 4,000-strong Templeborough Labour Force by 250 over the next few years. The planned development has been drawn up, however, with full union consultation.

In another development, the BSC is to spend a further £8m. at its Stocksbridge works on a new plant to produce steel strip for razor blades. The razor blade market is one which is growing and the BSC claims to have more than half of total world strip sales, with the main opposition coming from producers in Sweden and Japan.

The new plant, which will also produce stainless steel strip for other precision cutting applications, such as high-grade kitchen knives, is due to be completed by 1980 and will, according to the corporation, be internationally comparable in terms of efficiency.

New cold rolling heat treatment and slitting plant will be installed under the scheme, and the layout of the works will be reorganised to achieve a more efficient production flow. Some older rolling equipment will be scrapped.

The latest expansion in Sheffield, coming on top of a £10m. expansion now nearing completion at Tinsley Park/Shepote Lane, and is evidence of the good growth prospects which the corporation sees for the division's products.

The Sheffield Division is likely to contribute around £30m. to the corporation's total deficit of more than £400m. for the last financial year but if financing of the new Tinsley Park complex is excluded, it would have been profitable.

Steel works operations are likely to show a profit for the year ended March 31 of around £10m. But this was converted into a loss by the costs of paying interest on the £130m. investment and of commissioning the new works.

This plant will be opened officially in July and will ultimately have an output of around 220,000 tonnes a year of bulk stainless steel sheet and plate, roughly double the corporation's existing capacity. Bulk stainless steelmaking is currently concentrated at the Stocksbridge works which, with the introduction of new razor strip capacity, is expected to move over increasingly to more specialised steel production.

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## Tour operators face Swedish rival soon

BY ARTHUR SANDLES

BRITISH TOUR operators are about to face competition from another Scandinavian direct-selling holiday organisation. Vingresor, the largest tour operator in Sweden, is to start selling in the U.K. market next winter, thus joining its Danish rival Tjærsborg which opened its highly successful British operation last year.

### British Airways to keep Heathrow bus service

BRITISH AIRWAYS will continue to provide a passenger bus service between its West London terminal in Cromwell Road, and Heathrow Airport, despite introduction of the underground rail link which has cut the number of bus passengers and is causing the airline losses of up to £30,000 a week.

The underground rail link between Heathrow Central and the rest of the London Transport tube railway system was opened last December. At that time, London Transport forecast that it would be used by up to 11m. passengers a year, and results over the past three months indicate that this target will be met.

The rail link has reduced the number of passengers using the bus service from West London to Heathrow, but British Airways still believes this to be a useful supplementary method of reaching the airport, and will retain it.

But to save money, and improve utilisation, it is possible that instead of having separate buses serving terminals One and Two at Heathrow, frequencies will be reduced with one bus at a time serving both terminals.

The matter is still being considered and no changes are likely until the end of the coming summer.

British Airways will also retain its Victoria-Bushwick service, which caters for long-distance passengers using Terminal Three at Heathrow.

Major speculation will now surround the question of how will fly the new company's passengers.

Air agreements mean that British charter tourists to the Mediterranean have to be carried on British airlines or those of the receiving country.

Third-nation jets cannot be used for such holiday business. Tjærsborg uses Dan Air.

In December, the Swedes will launch a full range of Mediterranean holidays as well as trips to Scandinavia. The company owns hotels in Spain, the Canaries, Greece and West Africa.

Last year it carried 250,000 Swedes on holiday, and brought around 40,000 Scandinavians to the U.K.

The arrival of such a large concern on the market at this time cannot bring much joy to established British operators whose market, although healthier than a year ago, is by no means buoyant.

The Swedes clearly feel that U.K. operators have been falling down on the marketing job and intend to use agents.

For the past couple of years, the company has been researching the U.K. and believes there is an "enormous growth potential" in a relatively wealthy country where only a little over 10 per cent of the public take foreign holidays.

There is also a hint that Vingresor will undercut local competition. It will the company said yesterday, offer "the most competitive prices."

Vingresor's arrival will introduce considerable capacity into a market which some suggest is already overburdened with suppliers.

Agreements

Tjærsborg offered less than 30,000 holidays in Britain this year but is so happy with the result that it is more than tripling this for the summer of 1979.

An initial Vingresor launch of 25,000-50,000 would not be surprising.

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## Laker Air offers big discounts

By Michael Donne, Aerospace Correspondent

LAKER AIR Travel, part of the Laker Airways group, is offering some big discounts on a limited number of transatlantic charter flights during May, to fill up seats at present left unsold.

On six flights between Gatwick and Chicago, Detroit, New York, Montreal, Los Angeles and San Francisco, "bargain" rates will be offered to passengers who can meet the required Advance Booking Charter rule of paying for flights 21 days ahead.

The Chicago fare is offered at 199 return, with a departure set for May 22 and a return on June 6. This represents a cut of about £70 off the original quoted price. Bookings must be completed by May 2.

For Detroit, the return fare is also 199, with departure on May 26 and return on June 9, a cut of £80 on the brochure price. Booking must be made by May 5.

For New York, a cut of £31 to £99 return is offered on a flight on May 14, with a return on May 21. Bookings must be completed by April 22.

For San Francisco, the fare offered is £199 return for a May 21 departure, and a return on June 6.

Mr. George Carroll, managing director of Laker Air Travel, said the reason for these discounts was that fewer U.S. citizens were coming to Europe so far this year, and some Laker seats were still left unsold. "We like to fly full aircraft, and so we have devised this policy."

## BBC hopes to start new 24-hour radio service

BY ARTHUR SANDLES

THE BBC wants to start 24-hour nationwide radio broadcasting, a practice long blocked by financial restraints.

The proposal involves Radio 2 staying on the air between 2 a.m. and 5 a.m., a move which would cost about £1m. a year.

The BBC's total revenue may exceed £25m. this year, but the corporation seems likely to add in major contributions can hear the list of projects dependent on the World Service; Rural, small town listeners are being deprived.

Present fees—£9 for mono-chrome and £21 for colour television—were introduced last July and the BBC wants a sufficient rise to restore many cuts during services and transport. It can be argued that radio actually helps these people to stay alert.

Some local stations have found the night hours a useful period to allow new talent to cut its teeth on such programmes, before being let loose on large audience day shows.

The last BBC annual report showed that BBC Radio Two cost £11m. a year. In November, it is to lose its Long Wave frequency to Radio Four and will instead be heard on Medium Wave.

Clearly, this might be an apt time to change to longer hours, if the administrative problems could be overcome.

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As far as radio is concerned, these have included a considerable amount of merging of Radio 1 and 2, and 3 and 4 transmissions.

Arguments in favour of 24-hour broadcasting are considerable. At present only those living in major conurbations can hear the list of projects dependent on the World Service; Rural, small town listeners are being deprived.

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## Textile-finisher buys dyeworks

BY OUR TEXTILES CORRESPONDENT

WALSDEN PRINTING, one of the main independent finishers of the growth of patterned fabrics, is to take over the dyeworks at Bury of Crosland and Pickson.

Walsden, which has its headquarters at Todmorden, Lancs., accounts for about 8.5 per cent of textile-printed fabric production, a market dominated by the big groups Tootal Carrington Viyella, Courtaulds, and Vantona. It will increase its labour force to about 460 as a result of the takeover.

Printing has remained a relatively buoyant area of textile activity in recent years because of the growth of patterned fabrics, shirts, underwear, furnishings and other fabrics.

The acquisition is designed to enable Walsden to increase the range and type of fabrics it processes.

Wider fabrics

Mr. Derek Nightingale, chairman and managing director of Walsden, said yesterday that it would make fuller use of existing equipment at Crosland and wider cloth and stitch-bonded fabrics. It was hoped to install raising plant to handle wider fabric.

The link-up will enable the company to enter new finishing areas that include reactive cotton dyes, discharge styles and printing of polyester-cotton mixture fabrics. Its main activities at present are printing knitted cotton, winchette, and duplex bonded fabrics and shirtings.

The deal, the cost of which has not been disclosed, will not involve the other Crosland subsidiaries, Wm. Mycock of Whitworth; Neil McGowan of Blantyre; and CIEF.

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## £11m. in orders for excavator group

BY JOHN LLOYD

ORDERS WORTH nearly £11m. have been placed with Ruston-Bucyrus, the U.K. subsidiary of Bucyrus Erie of the U.S., for mining shovels and walking drag lines.

Conam, the Algerian national mining agency, has placed orders worth more than £2.6m. for mining shovels. The machines will be used in a variety of applications, including the digging of iron ore and phosphates.

Draglines

The National Coal Board has ordered four large walking drag lines, valued at £8m. Draglines are used in the excavation of coal in open-cast mining.

Ruston Bucyrus, one of the largest excavator manufacturers in Europe, has only recently acquired the capability to manufacture draglines.

The market in open-cast mining equipment is growing at present, as operations in the U.K. and elsewhere—notably Spain, Australia and the U.S.—are expanding.

# GAS GETS ON WITH IT-



## SAVING ENERGY FOR BRITAIN.

The more natural gas Britain uses, the less energy Britain wastes.

The explanation for this apparent paradox lies in the fact that natural gas is piped direct to the point of use, and burned directly as a primary fuel. It therefore achieves a very high overall efficiency.

And to maximise the benefits to the nation, British Gas is working hard to improve still further the efficiency with which natural gas is used in both the domestic and non-domestic markets.

**Saving gas in the home.**

Gas already supplies nearly half the energy we use to heat our homes and cook our meals. And no wonder. Gas is flexible, clean, controllable, and economical. What is more, we are actively helping our customers to get the most out of gas—and save themselves money into the bargain. We distribute leaflets and booklets on how to get the best from central

heating equipment, fires, water heaters and cookers whilst using as little gas as possible. We also encourage our customers to preserve the efficiency of their appliances by means of regular servicing. We can help with advice about proper home insulation. And we are already developing new gas appliances to provide the maximum benefits in the homes of the future.

**Helping industry to save energy.**

British Gas leads the world in industrial energy conservation. Our School of Fuel Management has already helped many British companies to cut costs and save fuel. And working closely with manufacturers, we are developing new types of even more efficient gas burning equipment. In addition, we have instituted an annual Gas Energy Management award. This is given to the organisation which, working with the Technical

Consultancy Service of the local Gas Region, has made the most outstanding contribution to the efficient use of gas over the year. (Last year, the combined savings made by the finalists in this competition amounted to nearly seven million therms of gas—enough to supply a town the size of Dover for a year!) And this year, we're extending these awards to cover commercial as well as industrial users of gas—offices, shops, hotels, schools, hospitals and so on—so even more fuel will be saved for Britain's future.

That's what we mean when we say "Gas gets on with it!" And that's why we can honestly say "saving energy for Britain!"



## Intro make £92,160

CHRISTIE'S yesterday disposed of the second part of a collection of rare carved bronzes sent for sale from the Far East.

It made £35,160, bringing £92,160 for the collection as a whole. The total for the day, which also included Japanese ivory carvings and netsuke, was £75,780.

Rare Art from New York paid £1,500 for a three-case intro decorated in rich gold and silver lacquer techniques, with a ferry boat-embarcading-passengers near a willow tree.

An anonymous purchaser paid £1,300 for a four-case intro decorated in gold, silver and black. Another anonymous purchaser

gave the same sum for an intro decorated in gold and colour with the Chinese Fairy Seibo standing near a pine tree.

Among Japanese ivory carvings and netsuke, C. P. Chan, the London dealer, paid £2,500 for a set of Chinese ivory carvings of the Eight Immortals. An anonymous bidder paid £1,000 for 86 ivory stagantler, Pashu, amber jade malachite, cloisonne

**SALEROOM**  
BY ANTONY THORNCROFT

enamel and metal Ojime, carved and decorated with various subjects, mostly from the 18th century.

At Christie's, South Kensington, silver made £20,445, with a top price of £350 for a Victorian four-piece tea and coffee service.

Sotheby's, glass £2, totalled £38,775. A set of 36 18th-century wine glasses realised £3,100, and de Lameris, a Dutch dealer, paid £1,500 for a Façon de Venise ice glass beaker made in Antwerp in the late 16th century.

A set of three gilt decanters, c. 1780, made £1,200 and an Amen Glass inscribed with a Jacobite hymn, slightly damaged, sold for £550.

Next week, on April 25, Sotheby's is disposing of one of the best collections of Old Master drawings to have been formed in recent years. It is the property of David Daniels, an American actor, who started collecting in the early 1950s.

Sotheby's is expecting to raise £100,000 from the sale. Among the 72 drawings are eight by Boucher, one of which, a chalk drawing of Aiolis, is expected to make £75,000. Mr. Daniels is now collecting 18th-century drawings.

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# PARLIAMENT AND POLITICS

Lever and Hattersley face critics on both sides of House

## Left uneasy over pledge to small businesses

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

A PROMISE of further help for small businesses in addition to the measures announced in last Tuesday's Budget, was given to the Commons last night by Mr. Harold Lever, Chancellor of the Duchy of Lancaster, on the last day of the Budget debate.

He told the House that the Government would be considering additional measures, particularly on the tax front, after it had received the findings of the committee on the workings of the City under Sir Harold Wilson and of the Roll Committee.

But his undertakings received a sceptical response from Mr. Nigel Lawson, a Tory Treasury spokesman, who saw it as a last-minute conversion on the part of the Chancellor to the case of the small businessman.

Mr. Lawson warned that on the committee stage of the Finance Bill, the Tories would be seeking reductions to the basic rate of tax, to the tax on savings income and to the higher rates of taxes.

Inviting the minority parties in the House to join the Conservatives in voting for these changes, he said there should be no increase in the public sector borrowing requirement which was already too high.

If cuts in income tax were made during the committee stage, he said it would be incumbent on the Government to cut the public sector borrowing requirement. Or, at second best,

the Government should introduce a corresponding increase in indirect taxes.

The Conservatives, he recalled, had already said they favoured a single rate of ten per cent.

In his opening speech, Mr. Lever, referring to the Budget measures to assist small businesses, declared: "It is only a beginning. The Chancellor has said he will consider any reasonable suggestions that are put up in this area."

"Quite a few suggestions which I think are reasonable are going to be put to him in the course of the next 12 months."

The Chancellor's statement was not a brush-off to those who would like to do more. It must be taken as a firm commitment to continuing advances in tax adjustments favourable to small firms which have such an important role in this country."

But Mr. Lever's glowing praise for small businessmen and the part they played in creating employment and wealth immediately got him into trouble with his own backbenchers.

Conservative MP Mr. Healey (Leeds) wanted to know what guarantee the Government had that small businesses would invest and provide more jobs once they had received the money. There was absolutely no sanction requiring them to do so, he complained.

A former chairman of the Left-wing Tribune Group, Mr. Ron Thomas (Bristol N.W.) pro-

tested that exactly the same result could be achieved in terms of jobs and investment by pumping more money into the public sector.

Mr. Lever told Mr. Rooley: "It is clear to me that any encouragement we give to small business at this time will produce remarkably rich rewards in employment terms."

The Government was awaiting the reports of the Roll Committee and the Wilson Committee to see how far it could go in making further tax adjustments which would be likely to attract investment and employment to small businesses.

"We can't stand still, especially not in the tax system," he said.

There was also the possibility of getting better services and financial management for small companies, including the provision of high-powered executives to give their services. Some big companies were looking at schemes of that kind.

The Government was also hoping to do something to help small companies with the provision of cheap rents in inner cities.

Mr. Lever claimed that the measures in the Finance Bill would provide assistance worth £20m. to small companies.

He maintained that small businesses in Britain were lower in the league table than in any of our trading competitor countries.

## 'Inflation beaten' row with Tories

By Ivor Owen, Parliamentary Staff

IGNORING SCEPTICAL comments from Tory MPs, Mr. Roy Hattersley, Prices Secretary, looked forward in the Commons yesterday to a "moderate level" of settlements in the next wages round leading to an annual rate of inflation below 7 per cent.

Mrs. Sally Oppenheim, shadow Prices Secretary, remained unconvinced and made it clear that she preferred to rely on what she called "reliable and informed commentators" who were forecasting a rise in the rate of inflation later this year.

Backed by Labour cheers, Mr. Hattersley deplored the fact that it was impossible to gain common acceptance throughout the House that inflation was now under control and would increasingly be reduced to an acceptable figure.

Britain's future economic welfare, he said, would not be assisted by suggestions that inflation might get out of hand again. "It won't," declared Mr. Hattersley.

"We should base our policies on the certainty that inflation is now beaten," he added.

After repeating the Budget forecast that the per cent rate was still not investing on the company's share.

Mr. John Power, Amalgamated Union of Engineering Workers' convenor and one of the leading trade unionists who has been involved in talks with the company on industrial relations, said: "The company's share is a disgrace. It is a disgrace that it is not being paid more."

There were demands for a general strike action when the company's share was paid. The company's share was paid yesterday.

They agreed to postpone the action for 24 hours to allow for talks between Mr. Terry Duffy, a unionist in the Oxford area, and the company's management.

## TUC chief criticises industrial strategy

BY ALAN PIKE, LABOUR CORRESPONDENT

THE GOVERNMENT'S industrial strategy had progressed at a disappointing rate and lacked the drive, enthusiasm and energy it needs to succeed, Mr. David Bannett, this year's chairman of the TUC, said yesterday.

He still regarded the strategy as vital to the industrial future of the country, but acknowledged that some former supporters had "lost heart."

Government employers, the TUC and the National Economic Development Council were all partly to blame.

Mr. Bannett, general secretary of the General and Municipal Workers' Union, writing in the union journal, said that it was "disappointingly clear" that, in spite of the country's improved financial position and the substantial revival of company profits, manufacturing industry was still not investing on the scale envisaged at the start of the strategy.

It was also obvious that, even if the strategy were to achieve its original ambitious targets, it would not be "sufficiently" meeting the different groups of

## Walk-out hits Varley visit

By Our Belfast Correspondent

ALL 3,000 shop-floor workers at Short Brothers Aircraft factory, Belfast, walked out yesterday morning before Mr. Eric Varley, Industry Secretary, was due to tour the production lines.

Mr. Varley, on a one-day visit to Ulster, was forced to drop plans to talk to shop stewards and general workers, but he had discussions with Mr. Philip Foran, the chief negotiator.

He said that the Government would give "positive consideration" to the plans submitted for Government approval and financial support.

The dispute which closed the Government-owned factory for the last day of the week, was a result of negotiations between the company and maintenance workers about wage differentials.

A senior shop steward said: "The walk-out had nothing to do with Mr. Varley's visit."

Mr. Varley also promised that the State-owned Harland and Wolff shipyard would continue to receive assistance.

After talks with the shipyard management and shop stewards, Mr. Varley added: "The Government has done better over the last two years in supporting the shipbuilding industry."

"We believe it essential that we maintain the industry. Any orders we can get for the U.K. and Harland and Wolff will help."

## Railway Union accepts 10%

By Our Labour Staff

THE Transport Salaried Staffs Association yesterday formally accepted the 10 per cent pay offer.

It told the British Railways Board that it was going to the Railway Staffs National Council with its claim for extra payments similar to those agreed upon for pay-train guards.

Train services on the London Midland and Western routes to Euston were expected to be operating normally from 6 a.m. to-day. Yesterday, 50 Inter-City services were cancelled because of a one-day unofficial strike by nine signmen over a grading claim.

## Bank charges

THE Price Commission report on bank charges is expected to be published today, Mr. Robert MacLennan, Prices Under-Secretary told MPs yesterday.

## Journalists sit in

EIGHTY evening newspaper owned by the Thompson organisation, which sell 87,000 copies of Journalists at Hemel Hempstead, occupied the editorial floor yesterday after being sacked for refusing to end a "century" of industrial and political efforts.

Their work was not accepted, already received an extra £7 a week and the Evening Post-Echo, week.

## Working week cut demanded

BY RAY PERMAN, SCOTTISH CORRESPONDENT

A DEMAND for a cut in the working week to 30 or 35 hours, with no loss of earnings, was made yesterday by Mr. Arthur Bell, president of the Scottish TUC.

Mr. Bell said when opening the annual conference in Aberdeen that unemployment—likely to feature largely in debates to-day—must be tackled as the disease it is.

The Government must take the initiative and make a "positive declaration on the right to work."

"We shall never make progress in this country unless we keep reminding ourselves of the unemployment that it allowed to

## Rapid progress to 12-strong EEC urged by Lords committee

BY RUPERT CORNWELL, LOBBY STAFF

THE Common Market should not prevaricate over negotiations for the entry of Greece, Spain and Portugal, even though enlargement will require a host of changes in the Community's political, economic and institutional make-up.

This is the considered view of the House of Lords Select Committee on the European Communities, which argued that for the Nine to stall, now that applications have been accepted and formal talks are under way—at least with Greece—could have the most serious consequences.

Not only could applicant nations face "internal and external political discontent" but the Community itself could be paralysed.

"The Commission and member Governments should move as speedily as possible, so that the chances of negotiations being interrupted by domestic pressures or disagreement among the Nine are minimised."

The basic argument of the committee is that the newcomers should be brought in as soon as possible and that the really tricky problems be handled in the post-accession transitional phase.

This period should be highly

flexible to take account of the greater difficulties facing Greece, Spain and Portugal, compared with Britain, Ireland and Denmark, who were allowed a year's transition after the first round of EEC enlargement in 1973.

The 23 Peers on the committee underline that a Community of Twelve will necessarily be a different creature from that of Nine, which with great difficulty was forced into a framework devised for Six.

The U.K. Government has been perhaps the most ardent advocate of enlargement of any of the Nine members. And the report strongly backs its insistence that the successful conclusion of Greek negotiations must carry with it a commitment to the entry of all three, even of Spain, which is the biggest and agriculturally richest of them, will prove most awkward.

Moreover, with its remark that the EEC's future course "must be related not only to the aims of those who signed the Treaty of Rome, the all-party committee at least acknowledges the reasoning implicit in the Government's stand: that a bigger Community will be a diluted

Community, and thus more acceptable to the Labour's anti-Market Left.

The report makes several key recommendations for the institutional development of an enlarged EEC, including more use of the majority voting system in the Council of Ministers, the allocation of only one Commissioner in Brussels to each member State, however large, and a reduction in the number of working languages, currently six.

It calls for a streamlining of the procedures of the European Court of Justice. Although the committee accepts that enlargement will probably bring a rise in the number of judges who sit in Luxembourg from nine to 13, it wants the quorum cut from 12 to 10, and the number of judges to three for routine cases.

To operate with the full 13 would be excessive and turn the institution "into a committee rather than a court." Only in the most important cases, and where the panel is not unanimous, should the court sit in banc, possibly with nine judges, but preferably seven.

The Government will also require shifts in the Community's external policies. Relations with

Turkey should be given greater importance, and special care taken with other Mediterranean associates of the EEC. For its part, the Council of Europe should be strengthened into a forum for consultations between EEC and non-EEC European nations.

On agriculture and the much-criticised Common Farm Policy, the report warns that the output of Mediterranean products will have to be restrained—or else enlargement could destroy the CAP. At the same time, special measures must be introduced to take some of the strain.

The committee wants the impact of enlargement to be borne in mind during the current discussions on reform of the Common Fisheries Policy.

New members, the report says, will mean extra financial charges on both the Community and the U.K. and provide further claims on the Common Market's regional fund, which should be increased.

Although an insuperable problems are likely over social policy, the committee does expect difficulties over negotiations on the free movement of labour within the Community. A particularly long period of transition may have to be allowed.

She told Mr. Hattersley: "That is why the people of this country are not faintly impressed by your claims of overcoming inflation which they consider to be an insult to their intelligence."

The Minister retorted that Mrs. Oppenheim was continuing to misquote forecasts and surveys, none of which predicted an inflation course fundamentally different from the one he had suggested.

There was no excuse for Mrs. Oppenheim going on making these errors. He had offered her the services of statisticians in the Prices Department to explain the surveys to her.

## Manifesto MPs attack Tory immigration plans

BY RICHARD EVANS, LOBBY EDITOR

A FIERCE attack on Conservative immigration proposals was launched yesterday by the Manifesto Group of moderate Labour MPs who argued that their major effect would be to restrict entry of white rather than coloured immigrants.

"They are no more than a wholly unprincipled attempt to dupe uninformed people who fear that there is an endless queue of coloured people waiting to 'swamp' Britain," the group declared in a statement on immigration and race relations.

In an analysis of the figures, the group points out that of the 93,313 people granted settlement in 1977, 44,155 were from the New Commonwealth and Pakistan and only 14 per cent of these (6,401) would have been excluded had Mr. Whitelaw's policies applied last year.

But of the 49,158 people, given settlement from non-New Commonwealth countries and Pakistan, more than 50 per cent (25,988) would have been excluded.

In crude terms the Conservative plans would have a relatively

## Pornography Bill decision this week

By Richard Evans, Lobby Editor

GOVERNMENT PROPOSALS for rescuing the Child Pornography Bill blocked in the Commons last Friday in a protest move by Mr. Ian Mikardo, Labour MP for Tower Hamlets, are to be made known later this week.

Many Ministers and Labour MPs were appalled by Mr. Mikardo's tactic, which was a protest against alleged Conservative delaying tactics on his own Private Member's Bill aimed at strengthening the rights of trade unions.

Mr. Mikardo has obviously been taken aback by the immediate storm of protest his action has raised inside and outside Parliament. He has been eager to stress that he is a supporter of the Pornography Bill.

No decision has yet been reached by Ministers on how to save the Bill. But the solution will be based on making more time available to allow the legislation to go ahead without creating too dangerous a

## Bread industry action call

BY IVOR OWEN

THE MANNER in which Spillers pulled out of the bread industry was described as "wholly intolerable" by Mr. Roy Hattersley, Prices Secretary to the Commons yesterday.

But he acknowledged that the problems associated with the excess capacity in the industry were well known to the Government.

"What we have to do now is to try to make sure that the bread industry continues to improve its general efficiency and that catastrophes like this do not happen a second time," he declared.

Mrs. Sally Oppenheim, shadow Prices Secretary, caustically asked how many more thousands of jobs needed to be lost and how many more thousands needed to be driven out of production as a direct result of the losses exacerbated by Government policy before the Minister was prepared to admit his responsibility for the damage being caused.

Mr. Hattersley reported that the only alteration he had made to the control over bread prices, which Mrs. Oppenheim had supported when operated by the last Conservative Government, was to relax it.

He pointed out that in mid-

## Petrol profit claims denied

CLAIMS THAT petrol is being sold at excessive profit in rural areas are not supported by evidence available to the Government, Mr. Robert MacLennan, Under-Secretary for Prices, said in the Commons yesterday.

According to reports drawn up for the Government, profit margins in rural areas were quite small, he declared.

## Price Commission role

THE ROLE of the Price Commission in enforcing the Government's pay policy guidelines was given by Mr. Roy Hattersley, Prices Secretary, in a Commons written answer last night.

Replying to Mr. Robin Hodgson (C., Walsall N.), Mr. Hattersley said: "When the Secretary for Employment, certifies that a settlement is in breach of the pay limits, set out in the Limits of Remuneration Order, 1977, the Price Commission is required to discount the whole of the settlement for the purpose of applying the profit margin in the price code."

Mr. Hattersley told Mr. Tim Sainsbury (C., Hove) that the Price Commission did not investi-

## Steel denies party 'split' over coloured candidate

BY RICHARD EVANS

MR. DAVID STEEL, the Liberal leader, moved quickly yesterday to defuse a potentially damaging squabble over the party's coloured prospective candidate for Nuneaton, Mr. Gus Williams.

He did so by the time-honoured expedient of attacking the Press for building up the issue out of all proportion to its importance.

Mr. Steel said in a statement that reports suggesting opposition to Mr. Williams because he was black were a "gross exaggeration."

In fact, opposition had been declared by one member of the constituency. "That does not constitute a split," he insisted,

## Plan for new rebate rules

By Our Parliamentary Staff

THE GOVERNMENT is planning new regulations on rebates for early settlement of debts or mortgages, Mr. John Fraser, Minister of State for Prices and Consumer Protection, told the Commons in a written answer.

He said he expected to make the regulations after consulting the credit industry and consumer organisations. A consultation document would be issued within the next two or three months.

## Freedom call

ALMOST all pay policy motions on the agenda for the annual conference of the Union of Shop, Distributive and Allied Workers at Blackpool next month demand free collective bargaining and oppose Government restrictions.

## Labour victor takes seat

LABOUR'S VICTOR in last Thursday's Garscadden by-election, Mr. Donald Dewar, took his seat in the Commons yesterday to cheers from the Government benches.

كناش الحار



# Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

## ENERGY

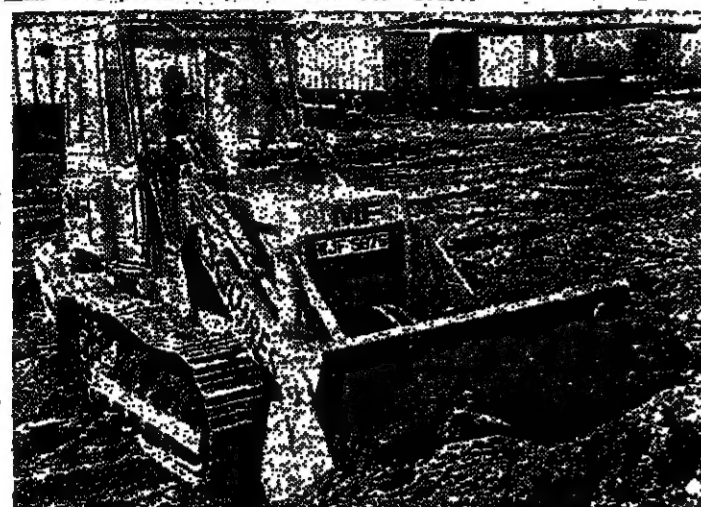
### Reduces process heat input sharply

DESIGNED for a very high degree of heat recovery from scouring and distillation processes, applied to woolen and worsted textiles, a pilot plant has just gone into operation.

Development was dictated by the sharp rises in the cost of fuel, water and effluent treatment.

The initial step is to displace the water from the processed textiles by a solvent, which significantly cuts the amount of heat needed to dry the fabric, due first to the removal of surplus water, and secondly to the fact that the mixture of water and perchor present has a low specific heat and low latent heat compared with pure water.

During distillation of the mixture, the vapours from the still are used through heat exchangers to evaporate a further quantity of the mixture with its Co. (Engineering), Wellington, relatively lower boiling point than the parent liquid. This 0494 59437.



Massey Ferguson's new 400C crawler loader. The company says it has a unique control system which enables a machine of this type to be used more efficiently. The system involves the hydraulic control mechanism for the front bucket. A single lever for lift arm and bucket movement is mechanically linked to an adjacent lever (shown on right) controlling the multi-purpose bucket. When

## RESEARCH

### Levitates and drives

WORK has been in progress at the Loughborough University of Technology in which a DC magnetic levitator has been devised which can also cause the levitated item to rotate.

In the experimental device a fixed electromagnet is fed from a DC supply controlled by a pair of parallel transistors. The height of levitated object is detected by a circular sensing coil so that the current to the electromagnet can be regulated to maintain the height constant.

In the Loughborough device the magnet pole piece and suspended item are wedge-shaped, and normally the wedges tend to lie in the same plane. If the suspended item is displaced a little, it returns to alignment in a series of decaying oscillations.

However, if it is spun with sufficient initial angular velocity it assumes a steady rotation that is sustained indefinitely. Rotational power prospects are indicated by the fact that if the "rotor" is braked it will restore to its original speed.

The National Research Development Corporation is keen to assess industrial interest in the work. Inquiries to Jim Strutt, NRDC, on 01 328 3400.

## COMPUTERS

### Boost for ICL small fry

FOLLOWING the announcement of its "supercomputer," it is the turn of ICL's smallest computers to receive a boost. Three new models, and additional hardware and software, have been added to the 1500 series.

These facilities boost the 1500's performance as a "stand-alone" machine and give it interactive capabilities for the first time when linked to a mainframe computer in distributed and transaction processing networks.

The three new models are the 1501-41, 1501-43 and the 1503-41. Both the 1501-41 and 1503-41 make use of new fixed disc stores of 2.5 and 5 Mbytes capacity. The 501-43 makes use of a 2.5 x 2.5 Mbytes fixed and exchangeable disc store which has only been available previously with the larger 1503 Series computers.

### Offers more power

LATEST service from ADP Network Services is aimed at large timesharing users spending more than £5,000 per month, at the "custom programmed" application market (order entry, stock control etc.) and at the in-house data processing department needing to enhance its services without affecting its current operations.

Known as "Onsite," it places a satellite computer on the user's site which is completely compatible with ADP's existing time-sharing services. This will connect with the company's exist-

All models can have up to 20 Mbytes of disc store.

Other new items of hardware are a 100 char/sec. matrix printer and new communication facilities for interactive operations.

In addition, the main store capacity of all 1502 and 1503 models has been doubled. These additions and other developments to follow are intended to extend the life of the 1500 Series into the 1980's and enable ICL to expand from the £25m. worth of sales achieved in 1976/77.

Much of the new software has been developed by Datasolve. Important is 1500 Mainframe Communicator which enables the 1500 mini-computer to act as a video or teletype terminal and communicate with the ICL 2900, 2903 Series, System 4 and 1900 Series computers.

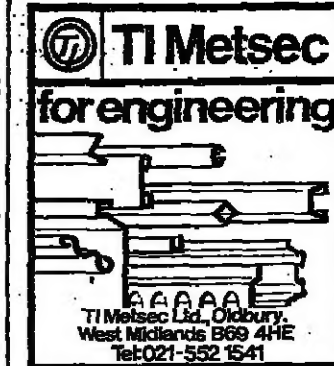
## INSTRUMENTS

### Laboratory unit worn on shoulder

LATEST digital multimeter to company's more expensive instruments.

Working from mains or internal nickel cadmium batteries, the 705 is also able to measure temperature from minus 20 to plus 200 degrees Centigrade with an external thermocouple probe.

The price—£299—has to some extent been achieved by additional use of integrated circuits: for example, the whole of the basic measuring "core" of the instrument, the pulse width conversion system, has been reduced to a single IC designed by Solartron and made by Plessey. The technique has only previously been available in the



impressive. Direct voltage can be measured from one microvolt to 1000V, alternating voltage from 10 microvolts to 750V. The DC current range is from a billionth of an amp (one nanoamp) to 2A, AC 10 nA to 2A. Resistance values from 10 milliohms to 20 megohms can be dealt with. Also available are radio frequency probes extending measurement to 750 MHz and a high voltage probe which takes the voltage limit of measurement up to 40,000 volts.

More from the company on the measurement ranges are Farnborough (Hants) 44433.

### Coping with colour

THERE are now some 16,000 vehicle body repair and refinish specialists in the U.K., consuming over 20m. litres of paints and thinners yearly to cope with the third of 14m. vehicles on the road involved in accidents resulting in paintwork damage.

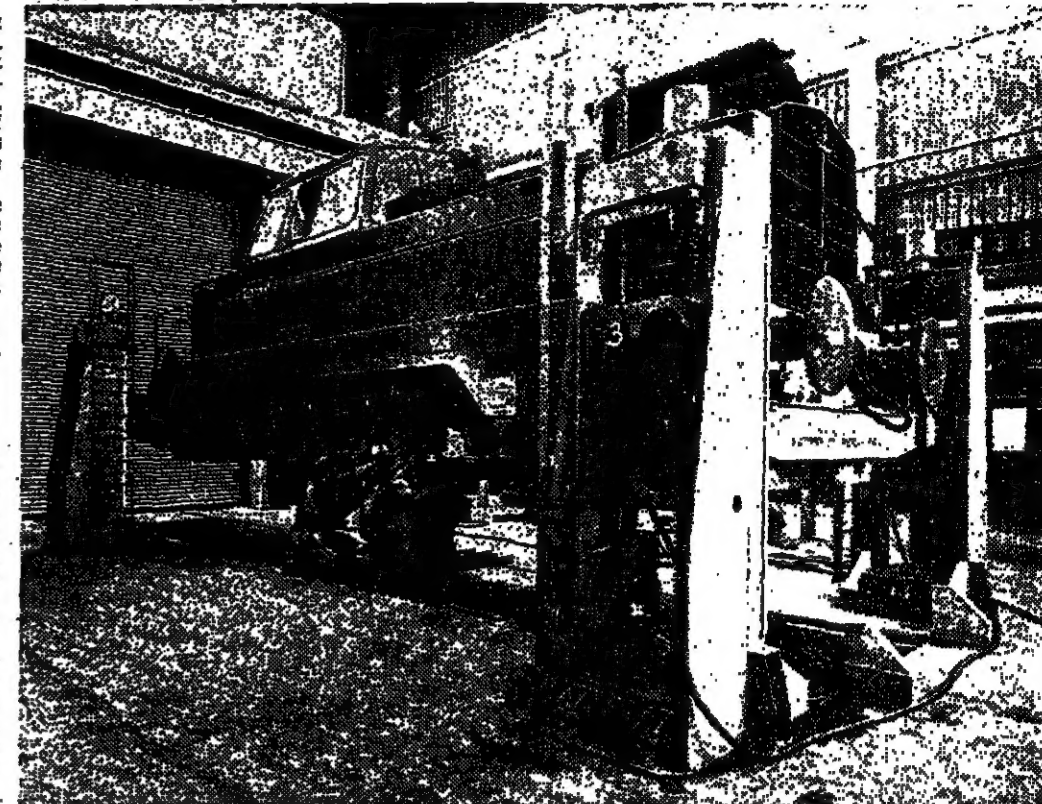
A "car colour explosion" has been created by the enormous increase in the number of vehicle colours on the road (and the several thousand more variants that actually reach car showrooms) and the Refinish Group of ICI Paints Division is currently spending about £300,000 a year attempting to meet the problem.

The most emotive phrase on a repair estimate would appear to be the last line—refinish repaired area in matching colour—presenting a serious challenge to the refinisher who has to identify and order a colour which may comprise three different shades.

A few years ago, ICI could meet 80 per cent. of all regular demand from refinishers by making and stocking some 600 ready-mixed colours in each type of paint; now, with the range increased to more than 900 colours, it can meet less than 50 per cent. of trade colour requirements.

A practical move is the offer of a two-volume car colour pack containing more than 2,500 colours from 27 manufacturers and backed by six separate fans of around 600 common variant colours.

New equipment recently introduced by the company (referred to on this page on April 13) will assist in the accurate mixing of colours. The microfilm system stores around 8,500 formulae and should combat the storage and retrieval difficulties experienced with obsolete card files systems. "T" Refinish Group is at Paints Division, Slough SL2 5DS.



A more efficient and safer method of carrying out major overhauls on the company's internal fleet of diesel locomotives is now being used by Stanton and Stavely (part of the British Steel Corporation), through the installation of a set of Watterson lifting jacks in conjunction with a Wharton overhead travelling crane. The combination of the four jacks—capable of lifting up to 64 tons—and a 7.5 ton Wharton crane has provided considerable capital savings in the cost of a

specially strengthened workshop building and resulted in more efficient use of available manpower. Before installation of the jacks, locomotives had to be packed on wooden blocks, but with the jacks, locomotives can be kept at a height of up to 5 feet for several weeks, raised or lowered almost instantly and, with the specially extended span of the jacks, axles can be simply rolled out from underneath the locomotive transmission components readily accessible.

## COMMUNICATIONS

### Speech down mine shafts

IT IS a somewhat extraordinary feat of modern mining operations that there is no modern system of communication between the cage in the shaft and the surface.

According to Communication and Control Engineering of Nottingham, existing methods frequently consist of "pull-ropes" arrangements or even goings struck at the top of the shaft.

Following the inquiry into the Markham Colliery disaster, in which 19 men were killed when a cage crashed to the shaft bottom, electronic systems were recommended and one outcome has been the development of Callage by CCE.

This system makes use of the steel guide ropes as audio transmission lines. An amplifier is connected across the two top ends of the ropes, the bottom ends of which are connected to form a loop. An identical amplifier (both are intrinsically safe) is installed in the cage and is inductively coupled to the rope by means of a coil in close proximity, thus enabling signals to be sent from the cage on the move.

The amplifiers and associated coupling transformers are

designed to work in either transmit or receive modes, and when receiving feed a loudspeaker. The system employs voice switching and so is only triggered, from either end, at the onset of speech. The units are battery operated, with a reserve battery.

An additional hand-held unit enables the inspecting engineer to contact the surface. For additional safety, a short tone is transmitted every five seconds to confirm that the complete system is functioning correctly.

More about Callage, which is approved by the Health and Safety Executive as a safe system of communication, is available from the company at Markham Colliery, Nottingham NG24 8LL (060744 2374).

### Tells where trouble is

AVAILABLE FROM Case Electronics is an ultrasonic system which allows individuals in trouble in, say, a hospital to be located and helped quickly.

Each individual—security officers in a large building, for example—carries a lightweight ultrasonic transmitter that clips easily on to a belt or coat pocket. In the event of trouble, a pin is pulled out of the unit causing a specific ultrasonic frequency to be emitted.

The signal is picked up by the nearest of a number of ultrasound receivers distributed throughout the building—thus giving location data—and is relayed by a line back to a central control point. The name, and approximate location of the individual is quickly deduced, and if desired, can be shown on a map display.

Although the primary use of the alarm is expected to be in situations where staff are at risk of physical attack, it could also have applications in residential homes, schools, and offices. More from the company at Cranborne Road, Thorpe, Surrey (Egham) 62661.

## PROCESSING

### Water jet pump

WORK IS nearing completion on the first 500 hp water jetting pump to be built at Aquahydraulics factory at Partridge Green, Sussex.

Powered by a Detroit diesel engine, the pump will allow users to undertake heavy duty maintenance jobs including descaling.

The first order for the equipment, known as the Aqua Monster, is for North West Descaling and the first job will be at ICI Mond's Hillhouse plant, Fleetwood, Lancs, where a large vaporiser has to be descaled.

The new equipment will be used to de-scale the hard carbon in the 1,800 tubes drastically cutting down the 150 hours normally taken for this exercise. With an operating pressure of 18,000 psi and a flow rate of 39-40 gallons a minute, compared to the 14,000 psi machine currently used for the work with a flow rate of only 15 to 16 gallons a minute, there will be more time available to the operator for a really heavy job, says Aquahydraulics.

### Bureau in Birmingham

THE ELEVENTH computer output on microfilm bureau operated by Eurocom Data has been opened by the company in Birmingham.

Machine chosen for the new centre is the Bell and Howell COM recorder and there are also a number of high speed copiers. The equipment will enable the centre to process up to 12m. frames per month—which could provide a considerable saving for local business in terms of paper storage space, production costs, access time and general handling convenience.

## OFFICE EQUIPMENT

### Handles high volume mail

A METER franking and mailing machine capable of dispensing 10,000 letters an hour and holding up to £9,990 postage value is offered by Pitney Bowes, Harlow, Essex.

Of particular interest to companies which have high volume letters/parcel mail, Model 4971 uses the company's "R" series postage meter which can be

speedily removed from the assembly for refill at the post office.

In one minute, 166 envelopes of, say, 17 inches long by half an inch thick, can be fed, meter franked, post-marked, sealed and stacked. Packets/parcels are meter stamped by an integral automatic tape device (using wet or dry labels from a five inch diameter roll).

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# The Management Page

EDITED BY CHRISTOPHER LORENZ

THE CONTROVERSY over control of Britain's nationalised industries is growing. Parliamentary select committees have taken to public criticism of the industries' chairmen, and their relevant ministers. This month the Government has published two White Papers on the subject—one, in response to radical proposals from the National Economic Development Council, on the relationship of all the nationalised industries with Government, the other on the future structure of the electricity supply industry.

The European Commission will shortly enter the discussion, by proposing two directives which would produce some harmony in the way member States deal with their public enterprises.

The Commission is particularly worried about "transparency"—the extent to which Government interventions in, for instance, pricing decisions affecting the profitability of public enterprises can be properly scrutinised and quantified. It is also concerned about the "subsidy" effect of such interventions, which indirectly affect end-prices of products traded between member States, and which therefore, in its view, distort competition. Its proposals would be under the aegis of Article 80 of the Treaty of Rome.

This is likely to provoke considerable opposition, since Governments have regarded the freedom of national policy towards public sector control as their inalienable right.

In the prolonged debate which will inevitably ensue before either the White Paper's recommendations are implemented, or the EEC member states reach any agreement on the Commission's proposals, it will be particularly important for British politicians, civil servants and business leaders to dispense with many of their misconceptions about the way public enterprise operates elsewhere in the Community.

## Intervention

Contrary to a widespread assumption, U.K. nationalised industries have had a more laissez-faire system of control in recent years than their French and German counterparts. This element of independence was the purpose of the post-war Morrisonian concept of the public corporation: a legally independent entity established by Parliament, but not directly responsible to it, with unclear powers of Ministerial intervention.

Relations between EEC governments and their public enterprises are under scrutiny by the Commission. Its harmonisation plans will complicate the current U.K. debate

## Public sector control: why flexibility is the answer

BY RALPH WINDLE AND WILLIAM KEYSER

The recent interventions by the Select Committee on the Nationalised Industries in the affairs of British Steel and British Waterways are evidence of an attempt to reinstate some criteria of public interest against the power of the public corporations' chairmen, both severally and jointly, as members of the Nationalised Industries' Chairmen's Group, in also attacking the arbitrary intervention of ministers. The Select Committee was attempting to fill a control vacuum which does not exist in the same extent in the French and German systems.

This essential difference may have something to do with the longer pedigree of French and German public enterprises in the field of public enterprise.

Public enterprise in France goes back several centuries and

sector in France now has a dominant influence on the supply of energy, transport by air, land and sea, postal communications, telephones, radio and television.

The Germans made their significant start on public enterprise in the last quarter of the 19th century. By 1977, federally-owned enterprises had built up the market shares as shown in the second table, according to the German Ministry of Finance. Utilities and a large number of involvements by the Länd governments are excluded.

So our leading Community partners have very large public sectors which exercise a dominance over selective parts of their economies, rivaling or exceeding that of the U.K. We have equated public enterprise with nationalised industries organised as public corporations: whereas they, with a public opinion less antagonistic to public intervention have forms of public enterprise which imperceptibly cross the boundaries between public and private business, with the widespread taking of equities by national, regional or local government in private sector.

In 1875 the German Federal Government, in addition to its direct participation in 87 public enterprises, owned at least 25 per cent of the equity in 885 private law enterprises. This excludes significant holdings by Land governments. In the same year in France the subsidiaries of so-called public enterprises officially numbered at least 500 and may well, on other evidence, total over 1,200. By comparison, our National Enterprise Board is a very late starter in the field.

The degrees of government or civil service control on the Continent are very much to do with the competitive environment of the public sector institutions. Where public enterprise is in competition with private enterprise—as, for instance, with Renault in the

car industry—the sponsoring departments exercise little control and look to the earnings of market-related returns on investment as the appropriate criteria.

In the case of central public utilities, such as railways, telecommunications and postal services, the institutions are run effectively as part of the machinery of government. And where the activities are state monopolies, degrees of managerial autonomy are extremely small, and ministers intervene very directly, not only in investment but also in wages and prices—the latter being the substantive basis for the Commission's likely intervention.

In both France and Germany it is common practice for civil servants to be placed by Government on the top boards of public enterprises. There are three, for instance, on the board of Lufthansa and in France it is customary for a civil servant to take one of the top two posts in the full-time executive, in addition to the civil service members of the conseil d'administration. Paradoxically it can be argued that the presence of ministerial representatives in the enterprise lessens the prospect of

## WEST GERMAN GOVERNMENT INVOLVEMENT IN INDUSTRY\*

Product	Share %
Hard Coal	9.7
Brown Coal	4.3
Coke	8.1
Cryol Steel	9.6
Pfaffan	11.6
Oil	4.3
Aluminium	48.3
Passenger Cars	27.3

\* This does not include the Federal Government's "companies of public utilities."

arbitrary intervention of ministers by giving a guarantee of continuous information and influence. But the European parallels would be a poor buttress for the argument that public enterprise should be free of ministerial, parliamentary and civil service intervention and "allowed to get on with it" as in private industry. The most noticeable differences in the control structures

of public enterprise in the U.K. and on the Continent is in the wider representation of interests on the policy-making boards—significantly, the work people themselves and, in many instances, industrial customers.

This month's general White Paper headed this issue and left it to the public corporations to exercise their discretion, again because they must be seen to be acting like competitive private enterprises constrained only by financial targets appropriate to the circumstances of each industry. Again the continental experience would more strongly suggest that representative boards are not only more in keeping with industrial democracy and commitment—something which has been noticeably lacking in major parts of the U.K. public sector—but also with the needs for efficiency and reasonable profitability.

## The lesson

The lesson would seem to be that we, too, should take a more flexible view of what are appropriate forms of control for different kinds of public enterprise, rather than try to run them on private sector lines. Outright nationalisation is likely to diminish in favour of more mixed-economy enterprises on the French and German patterns.

This applies particularly where the motivation is either the defence of employment through public rescue, or the more positive technology when the market system fails to provide. In these cases a laissez-faire system of controls seems justified—given reasonable protection of the public share in the equity.

In the case of the major existing public utilities and state monopolies, however, there is a strong case for demanding more rather than less direct representation on their top boards—workers, consumers and, yes, even civil servants. The greater "freedom" which the Chairman of the nationalised industries deserve is freedom from short-term vagaries and changes in Government policy: the "freedom" they do not deserve, and cannot be allowed to have, is less intervention in the public interest in the formation and implementation of their strategies. That conclusion should be reached on its own merits, but the Germans and the French already practice it.

The authors, under the joint sponsorship of the Commission of the European Economic Community and Metro Oxford Consulting Ltd, have recently led and edited a survey on Public Enterprise in all of the nine member countries of the EEC. It will be published as a seven-volume study by Sijthoff International in May.

## Putting quality before price

EVERY TIME the pound moves up or down by just a few points, British businessmen and economists instantly speculate about its effect on exports.

With even more monotonous regularity, exactly the same happens in West Germany. Nervous industrialists constantly claim that the inexorable revaluation of the Deutschmark is on the verge of ruining their export markets. This torrent of complaint has been flowing for at least six years now, yet German products, especially capital goods, continue to be in intense demand throughout the world.

The main explanation for continued German export success has long seemed to be a mixture of reliable delivery and good product design—as those same boardroom Jeremiahs know full well.

New evidence to support this view has now come from the Science Policy Research Unit at the University of Sussex. An analysis of mechanical engineering exports from Germany and the U.K. shows that, in most cases, German products are both more expensive and more competitive than their U.K. equivalents. The calculations, reported

in the journal *Management Decision*, are based on "export unit values," and refer to 1971.

This analysis reinforces the general conclusions of a case study of innovation in textile machinery, recently carried out by Dr. Roy Rothwell, of the unit. Part of his work was a survey of why U.K. textile companies had bought foreign machinery in preference to British-built models.

Almost 90 per cent of the 107 companies which replied to his inquiries (including all the major firms) had bought foreign machinery during the period covered (1970-76). Only 4 per cent attributed their "buy foreign" decision to relative cheapness.

The most widely quoted reason (82 per cent) was the superior performance of foreign machines (more reliable, more productive, and offering greater operational efficiency).

In those cases where U.K. machinery was available, 62 per cent of the reasons for buying foreign related to the performance or "quality" of the machinery. If the category "no suitable U.K. alternative" was

included, this increased to 78 per cent. Dr. Rothwell considers that these findings have considerable implications, both for the policy of government as well as for the companies. He argues that it is essential for the U.K.'s balance of payments that it should "export dear" and "import cheap." Yet in the important machine-building industries, it seems that the value/weight ratio of British exports is consistently lower than that of imports.

One way for this imbalance to be redressed is for U.K. machine builders to be more innovative. Dr. Rothwell argues. Distinguishing between different types of innovation, he says that while the short-term prosperity of textile machinery companies can often be assured through "product improvement" innovation, in most areas a more radical type of innovation has been necessary to ensure firms' long-term survival.

*"Management Decision"*, Vol. 15 No. 6, 1977. Published Feb. 1978. MCB Journals, 200 Keighley Road, Bradford, West Yorkshire BD9 4JQ. Tel. 0374 492583.

## Rewarding innovation

A KEY caveat in Dr. Rothwell's paper is that new technology per se is no guarantee of commercial success. Efficient after-sales service, reliable delivery,

satisfaction of user needs, comprehensive operator training courses, and speedy spare parts are all factors which can make a difference to the success of a new product.

These are the sorts of points, used by Technical Development or service, that the judges of one of the Capital's venture capital arm—TDC, 91 Waterloo Road, London SE1 8XP. Tel. 01-428 7322.

## Improving design

WITH THE crucial importance of product design and innovation at last being recognised by previously blink companies and government alike, the British Institute of Management is to hold a major conference on the subject next month (May 4).

The BIM has also produced a new checklist (number 74), outlining 17 key questions and problems for management on product design and development.

Many of the points it makes are surprisingly obvious. But it clearly recognises the extraordinary amount of education which is necessary if the average quality of design management in industry is to be improved.

"In some companies there is a tendency for new products to emerge rather than be planned," it says. "Giving creative people 'their head' may be laudable, but not if it means new products are designed and developed without proper prior consultation and evaluation by all the major departments concerned."

"Detailed discussions should take place beforehand, with the marketing, finance, purchasing and production functions." A

seemingly obvious maxim, but how many companies actually follow it?

Sample points from the list are: "Marketing"—has the designer broadly established by detailed, not cursory, discussions with the marketing function that there is indeed a market, or potential market, for the concept he has in mind? "Finance"—does the designer have available all the necessary information about the company's production resources in terms of buildings, plant and labour?

Christopher Lorenz

## Viewdata and its business implications

Public Conference: Greenwood Conference Centre, London May 18, 1978

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The Deutsche Bundespost has bought the rights to use Viewdata (Bildschirmtext) and other national telecommunications authorities are showing a lively interest in this British innovation. Viewdata may become an international standard.

In Britain many of the most influential companies have become active information providers to the Viewdata service. Major banks are running experiments in payment by keying a credit card number into Viewdata.

This public conference, the fourth in the series arranged by Butler Cox & Partners Limited in association with the Post Office, will be the first since the announcement of the public service.

The conference will be addressed by speakers from the Post Office, representatives of the information suppliers and TV set suppliers, and by outside commentators. It will describe the status of Viewdata, plans for its expansion, and the commercial considerations which have led major companies to invest in Viewdata.

No manager concerned with the provision or use of information can afford to ignore Viewdata.

Conference details and agenda are available from: Butler Cox & Partners Limited, Morley House, 26-30 Holborn Viaduct, London EC1A 2BP. Telephone 01-363 1138

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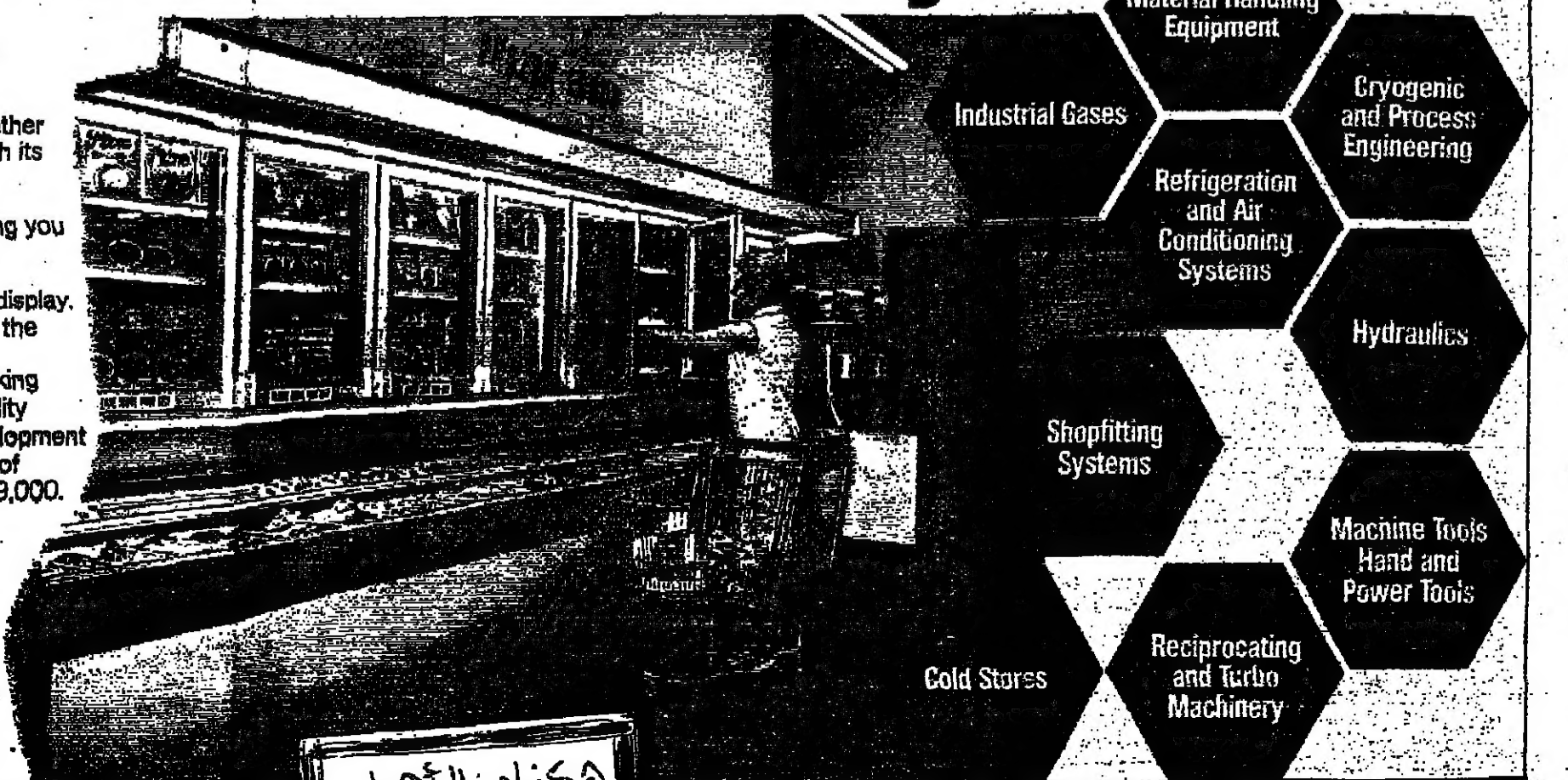
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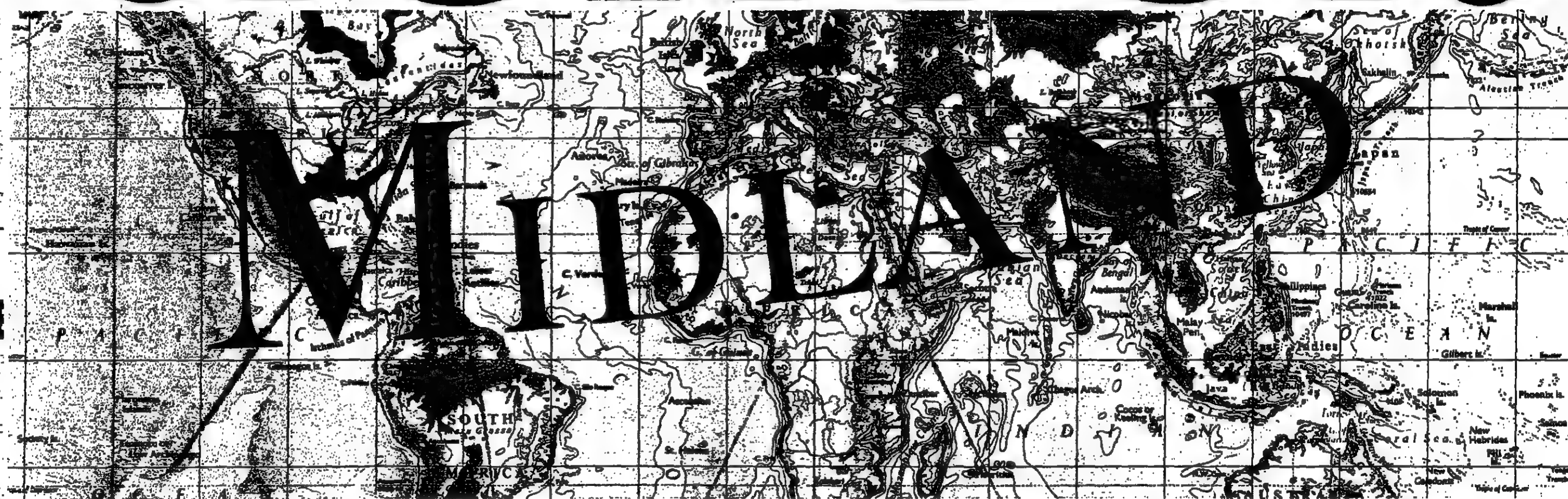


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## FINANCIAL TIMES SURVEY

Tuesday April 18 1978

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## LUXEMBOURG

## A species in danger

by David Buchan

LUXEMBOURG POLITICS are a personal affair. The size of the country — 356,000 inhabitants of which the 25 per cent who are foreigners do not have the vote — makes it so. No where else in Europe is such a large slice of the electorate on first name terms with its Prime Minister. As in some Ancient Greek city state, the links between electors and elected are intimate. Each fortnight, for instance, every Luxembourg voter gets mailed a full report of Parliamentary debates free of charge — enabling him (provided he does not consign it straight to the waste paper basket) to check up on exactly what his MP or Ministers are saying or doing. "Democracy by letter-box," Luxembourgers proudly say.

In this scaled-down society, there is a wide consensus on at least the ground rules. With the exception of the Luxembourg Communist Party (which includes some of Western Europe's last unreconstructed Stalinists but which nonetheless polled a decent 15 per cent in the 1974 elections), no political party wants to throw the EEC institutions out, or take over the booming banking sector, or question the free market economy out of which the Grand Duchy has done very nicely. Industrial peace has reigned for the past 30 years.

without a single major strike. Maybe, as Prime Minister Gaston Thorn points out, Luxembourg cannot afford the luxury of disputes that wrack its bigger neighbours.

There is of course much sniping, and M. Thorn, who has elections to face in 1979, is a prime target. Certainly, M. Thorn and his Liberal Democrat Party, in coalition with the Socialists, chose an unrewarding time to break the 50 year hold of the Christian Social Party up to 1974. Electoral promises made then by the Liberals, and the Socialists, were blown off course by the onslaught of the steel depression and the real prospect that Luxembourg would have for the first time since the 1930s people without any work at all.

It is not in the least certain that the Thorn Coalition will be returned to power in its present form after next year's poll. There are no formalised opinion polls — perhaps so small a country has no need to take its temperature in this manner — but the Christian Social Party is still the largest party at the national level, and in the October 1975 local elections it won back the power at a local level that it had lost nationally. M. Pierre Werner, the 66-year-old Christian Social leader and now something of the grand old man of Luxembourg politics, reads a lot into these results. But M. Thorn's advisers say they give no clear indicator to 1979, and that the electorate is now only "going through that period of a year before elections when dissatisfaction is at its highest."

Given the narrow ideological span between the three main parties, there are several permutations for a post-1979 coalition. The two biggest parties, the Christian Social Party and the Socialists, with 18 and 17 seats respectively at present, have shared governmental honours before and could well do so again. M. Werner says for his party "all doors are open." The Liberals in the middle can turn either way, as Mme. Colette Flesch, the Liberal Mayress of Luxembourg, points out. She in fact runs Luxembourg city in coalition with the Christian Social Party. The Liberals, who have 14 Parliamentary seats, tend to find common anti-clerical ground with Socialists on social issues like abortion, but often sympathise with the conservative Christian Socialists on economic matters.

To judge by the criticism levelled at the Thorn Government by the Christian Social opposition, any future changes would be more of detail than substance. For example, M. Thorn is criticised for gadding about too much abroad, speechifying about the state of Europe and even of the world, and devoting too little time to local issues. But this is the price of being small and sovereign: such representational duties do not fall on, say, the Lord Mayor of a medium-size British city.

On the economic front, Luxembourg has done better than most in weathering the current industrial depression. It now has the great advantage of an inflation rate which this spring was down to 3.3 per cent on an annual basis. Little of the Duchy's inflation was in any case domestically generated, and it is now two years since the government attempted to control consumer and housing credit. Membership of the "snake" currency joint float,

ally what makes Luxembourg ministers and officials valuable sources for journalists covering the Common Market. But there is the question of EEC institutions in Luxembourg. Spending by several thousand well paid Eurocrats, whose salaries do not go up and down with the vagaries of the steel market or general economic conditions, provides a valuable counter-cyclical balance in such a small economy. And earlier this year M. Thorn was prepared to make himself look faintly ridiculous in foreign eyes by threatening to block direct elections to the European Parliament, if the parliamentary authorities appeared to be moving the bulk of their 1,500-strong secretariat from Luxembourg to Brussels.

The threat seems to have worked, and Luxembourg is now offering a brand new parliament building, at considerable expense, as additional incentive to the parliament to stay put. But M. Thorn has shown himself willing to jeopardise Luxembourg's reputation as a good and docile European to defend what he sees as a "vital national interest," and he seems to have had the support of his electorate in so doing.

Despite the fact that steel has been a drain on, rather than a contributor to, State finances, the Government has been able to keep its borrowing within very reasonable bounds. To its rescue has come the financial sector. Its invisible exports more than cover the deficit on trade and the taxes it pays fill the gap in the State coffers. Controls over the banking sector have been discreetly increased to preserve the good name of the Luxembourg market place, without frightening off any of the 90-odd banks there, whose balance sheets last year totalled

some Lux.Frs.2,115bn. (\$64bn.) — a feat which even M. Werner who, himself, doubled up as president of Credit Suisse's Luxembourg subsidiary, admits.

To the range of financial services offered by Luxembourg is now added gold. The Government last December repealed VAT on physical transactions in the metal. The aim of the Government and the banking commission here is not to rival the major gold markets of London or Zurich, with their daily gold fixings and large networks of vaults and transportation. Rather, says M. Pierre Jaans, the Banking Commissioner, it is to put Luxembourg on a par with other lesser European gold trading centres and to let banks offer a modest, additional service to their customers.

Recognise

The Thorn Government has been criticised for taking too long to recognise the depth and possible alternatives. These include buying power from a nuclear plant, France proposes to build only six miles upstream from the Luxembourg site. It is also possible the West Germans might build one in the Duchy. The real snag for the Duchy is that both alternatives would mean relying on foreigners for a vital supply. The political parties make no pretence about their deep differences on abortion. The Government's plan to depenalise abortion, on certain conditions, has also run on to the rocks of strong opposition from the Catholic Church, no mean opponent given the fact that the Bishopric of Luxembourg owns

a time of painful "shake-out" for Luxembourg industry. It has been strongly criticised for being "corporatist" and for by-passing parliament (which is partly true). But though M. Werner claims that less drastic ways could have been found to secure union co-operation, the government officials say the "tripartite" institution will be as useful to any future Centre-Right Government as it clearly has been to the present Centre-Left one.

Some issues almost, but not quite, transcend party differences. One such is the Duchy's future energy policy. With no indigenous resources, and faced with the expiry of long-term gas and oil contracts in the next decade or so, the Thorn Government has proposed building a nuclear power plant on the Moselle. But a start on the site by West German contractors has been held up by objections to the whole idea from within the Socialist Party's rank and file, and the government is now looking at possible alternatives. These include buying power from a very real prospect is of an ever smaller number of native Luxembourgers, migrating to the better paid, white collar banking and service sector, leaving all the rest to outsiders. The Government is looking at the long-term means of reversing the present trend. Tax allowances and cash bonuses to encourage breeding can probably not be increased further. For one thing, the ageing population means there are fewer taxpayers to finance this. But bonuses and allowances might be rescheduled more effectively. If not, Luxembourgers may become an endangered species.

the country's widest selling (about 80,000 daily), the Luxembourg Wort, which must be the only European national newspaper to have a priest as a working editor.

Curiously for such a strong Catholic country, Luxembourg now has a declining birth rate which top Government officials describe as "catastrophic." For the past 10 years, the total number of Luxembourgers has fallen — "we have more coffins than prams" is the sick joke. Luxembourg women have an average of 1.3 children, compared to the statistical replacement of 2.1 per woman. Though the reason is not clear, it is generally associated with the exceptionally high average standard of living to the point where Luxembourg parents are willing to trade off having a second child with, say, a second car or skiing holiday. Up to last year, foreigners in the Luxembourg, especially the Italians, Portuguese, and Spanish, produced enough children to counterbalance this. In 1977 they did not, and the whole population level dropped.

It is hard to envisage a time when there might be no Luxembourg to write about. Nevertheless, Luxembourgers feel their national identity threatened if the trend continues. Foreigners make up 24 per cent of the population, and 35 per cent of the industrial work force. The very real prospect is of an ever smaller number of native Luxembourgers, migrating to the better paid, white collar banking and service sector, leaving all the rest to outsiders. The Government is looking at the long-term means of reversing the present trend. Tax allowances and cash bonuses to encourage breeding can probably not be increased further. For one thing, the ageing population means there are fewer taxpayers to finance this. But bonuses and allowances might be rescheduled more effectively. If not, Luxembourgers may become an endangered species.

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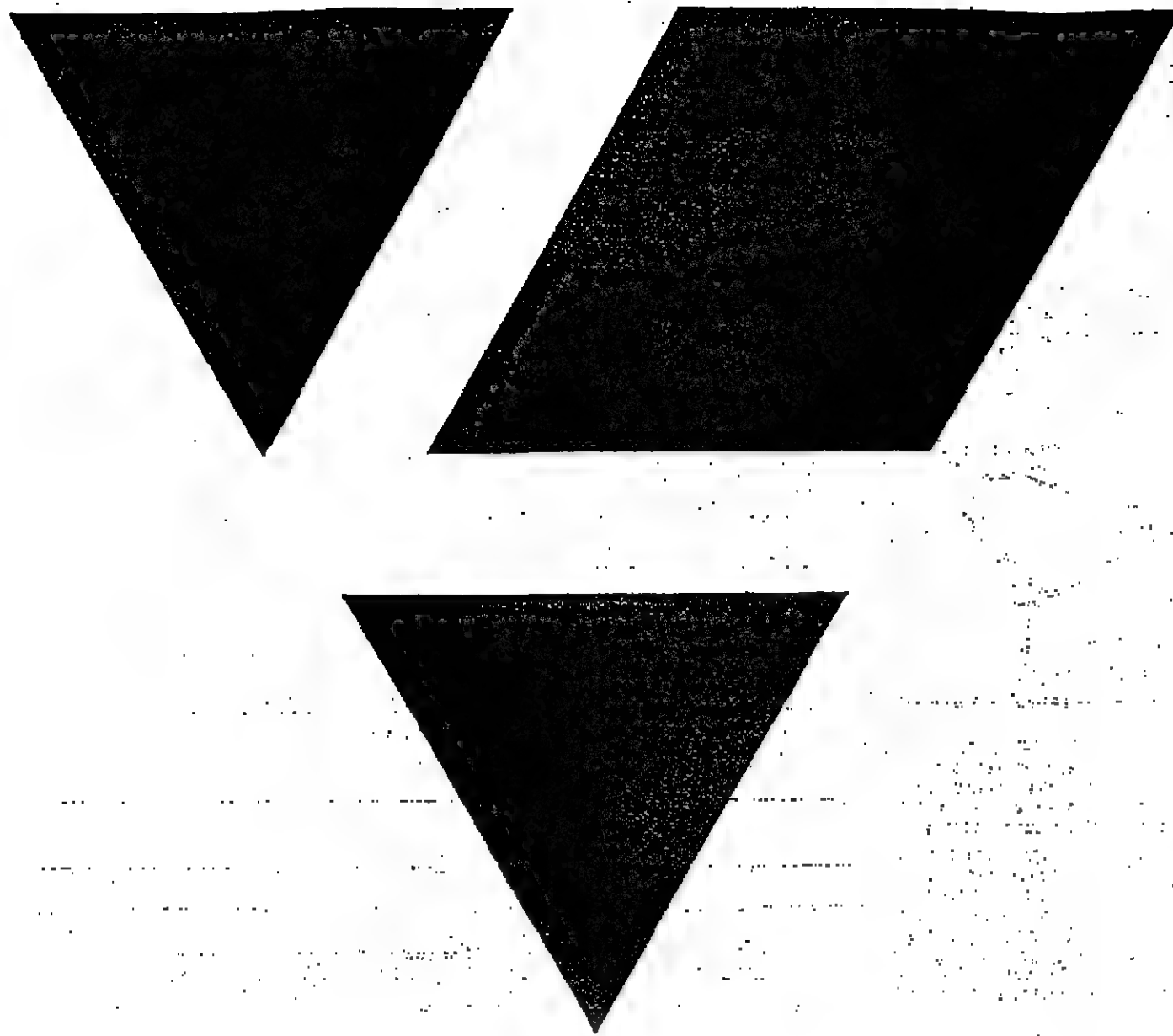
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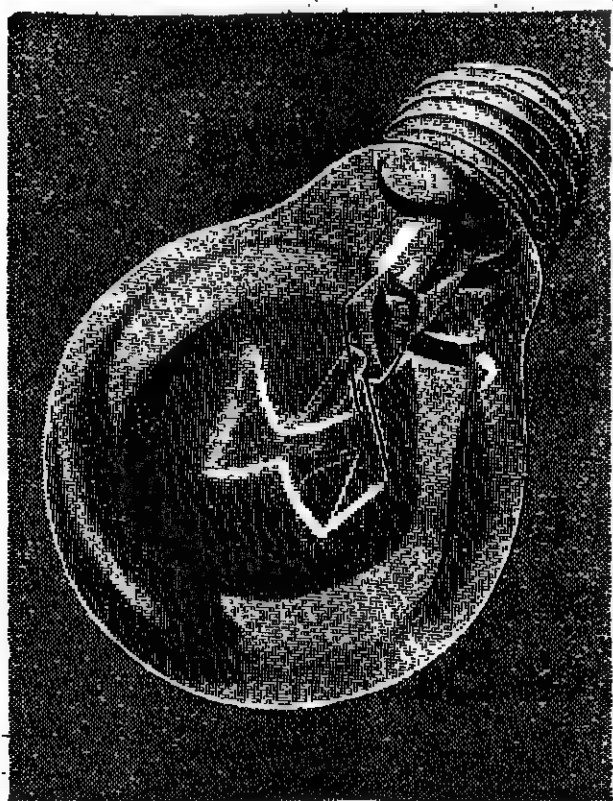


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مكزبان العالم

## LUXEMBOURG II

# Riding out the recession

LITTLE LUXEMBOURG has so far ridden out the recession with less apparent discomfort than many of its bigger neighbours. That does not necessarily say much. More cars, bigger houses, and still one of the highest living standards in Europe help conceal stagnation in manufacturing output and a gross domestic product growth of barely 2 per cent. last year and perhaps less this year. Prime Minister Gaston Thorn in his more old Testament moods likes to remind his electorate of the dangers of whoring after false economic indicators and ignoring the country's basic structural problems.

But there are certain simple equations operating in the Duchy's favour. Low or falling inflation in its main trading partner countries has brought Luxembourg's own rate down. A strong currency, inside the "snake" joint float, keeps the import bill from soaring. A booming banking sector has offset its sick steel industry, both in covering the balance of payments and in taxes paid to the state. Moderate borrowings by the state has kept interest rates low.

The main impulse to the economy is from private consumption these days, not from industrial production which last year only increased 0.6 per cent. In volume while construction fell 1.2 per cent. This was mainly due to companies refusing to put any more money into fixed assets, because the residential housing sector is still doing quite well. In fact since 1973/6 the government has taken off the clamps which it had previously applied to housing and consumer credit. The latter has soared, increasing by 24.5 per cent. over 1977. The fact that nonetheless the inflation rate was down to 3.3 per cent. on an annual basis by February 1978 shows how little of Luxembourg's inflation is domestically generated.

But for historical reasons, there is no reason why with this level of inflation we could not be directly linked with West Germany," says M. Pierre Jaans, the Commissaire Bancaire, and Luxembourg's nearest equivalent to a central bank governor. The actual monetary link is indirect but strong. The Luxembourg franc is tied at parity with the Belgian franc, and both are in the snake tied to

the mighty D-Mark. The Belgian national bank, which manages the informal system of controls that attracts banks to Luxembourg, and making sure that slippage banking does not undermine confidence in the Luxembourg market place. Initial fears that Finance Minister Jacques Poos, a former editor of Luxembourg's Socialist paper Tageblatt, might take a more doctrinaire line with the banks have now dissipated. On the other hand, here were unwelcome rumours at the start of the year that some of the German banks in Luxembourg had made considerable foreign exchange losses with the abrupt fall of the dollar. Official checks and published bank results now prove these rumours to be without serious foundation.

### Snake

The Luxembourg case for staying in the snake is in fact stronger than the Belgian. Last year 71 per cent. of its imports came from just two snake countries, Germany and Belgium, which also took 48.8 per cent. of Luxembourg exports. The Duchy no longer has trade surpluses, but, at least, its deficit seems to have stabilised, staying at between Lux.Fra. 8-9bn. both in 1977 and 1976 (Luxembourg trade statistics are frequently difficult to disentangle from Belgium, with whom it forms a complete customs and currency union). The price performance of Luxembourg exports is hardly sensational (rising 0.6 per cent. in value last year to Lux.Fra. 66.4bn., though 2 per cent. in 1977/8). This reflects very slack demand not only for steel, but a lesser degree for plastics and rubber (10.7 per cent. of exports) and textiles (9.3 per cent.). Prices of the much wider range of goods that the Duchy imports have of course risen faster, though feeble internal demand and the strength of the franc have kept their volume and cost within reasonable bounds.

More crucially, invisible receipts earned by the financial sector, which now includes some 80 banks, are enough to cover the trade and put the overall balance of payments into the black (by Lux.Fra. 19bn. last year). This sector is now very much the golden egg of the Luxembourg economy. Grand Ducal governments have to tread a

narrow path between maintaining the informal system of controls that attracts banks to Luxembourg, and making sure that slippage banking does not undermine confidence in the Luxembourg market place. Initial fears that Finance Minister Jacques Poos, a former editor of Luxembourg's Socialist paper Tageblatt, might take a more doctrinaire line with the banks have now dissipated. On the other hand, here were unwelcome rumours at the start of the year that some of the German banks in Luxembourg had made considerable foreign exchange losses with the abrupt fall of the dollar. Official checks and published bank results now prove these rumours to be without serious foundation.

Nevertheless, M. Jaans has discreetly been persuading Luxembourg banks to improve the solidity of their operations and management, with the result that over the last year while total banking business grew by 16 per cent., banks' capital and reserve backing rose by 23 per cent. Banks have been encouraged temporarily to forego some dividend payments to their parent banks outside Luxembourg, so that their average ratio of paid up capital to third party debt rose from 3.5 per cent. in 1976 to 3.3 per cent. last year (the legal minimum is 3 per cent.). Parent banks have also been encouraged to make the manager of their Luxembourg subsidiary a member of the local board, a move which increases the Luxembourg authorities' legal hold over him, and also to make more use of external auditors (in addition to the normal controls from the Banking Commission).

Luxembourg finance ministers have made the happy error in recent years of consistently underestimating the amount of taxes brought in by the financial sector of the state. This windfall has come in very handy to finance increased public works, Lux.Fra. 2bn. in 1974 to an estimated Lux.Fra. 3.5bn. this year, needed to provide employment and counteract layoffs or short-time working in the private sector. Unemployment at about 1,000 workers or less than 1 per cent. of the active workforce, is nonetheless at an historic high for the Duchy, and is bound to increase not only because the steel industry has considerably more people to shed but also because of the number of young people coming on to the labour market up to 1984-85. Only after that date will the post-1988 plummet in the Luxembourg birthrate contract the labour market. But despite this counter-cyclical spending, state finances are pretty healthy. For this year, some two thirds of the public capital programme will be covered by the surplus on current account, leaving only 3.8 per cent. of the total budget to be financed out of borrowing. This would seem to refute the argument by some members of the Christian Social opposition that the Thorn Government has let state finances go all to hell, though it equally bears out their boast that M. Thorn took over in 1974 from an exceptionally sound base.

It is only partly true to say that Luxembourg labour law makes legal strikes so complicated to arrange that the unions do not bother. Traditional Luxembourg phlegm even among the unions, coupled with the Thorn Coalition's close links with the union leadership, are the other factors making for social peace even during this troubled recession.

Wages rises, too, have moderated, rising 9.6 per cent. last year (12.7 per cent. in 1976), and of that 7.2 per cent. was due to the automatic link with the cost of living index.

But the close working relationship with the unions, here its most spectacular result in the so-called "tripartite agreement" made between government, unions and employers last summer and now, is the damper of the political opposition, passed into law. The basic premise is that the government will continue to use public money to stimulate and diversify the economy, the unions will not strike or block necessary plant closures, and the employers will do their best to keep on investing. It is mainly aimed at the steel industry. But the most interesting feature is the series of measures to be triggered off automatically by set levels of unemployment. For instance, once the level of 3,500 unemployed is passed, then the government is to introduce and pay for a compulsory retirement scheme (not just for the steel industry, as at present). If the threshold of 2,500 jobs is reached, the government is to further increase tax breaks for investors, and in the vaguely worded event of a "manifest crisis", the government has the power to juggle the index to keep wages rises down, block all prices and rents, and prevent any further redundancies.

### Planning

Most of this is happily hypothetical as yet, but it is a far reaching kind of advance planning, perhaps only possible in a small and tightly knit community. Certain measures under the tripartite agreement have been taken already, notably a flexible ban on overtime and a temporary ban on any new immigrant labour coming to the Duchy, and the creation of the Société Nationale de Crédit et d'Investissement. The SNCI, formed in January with a start up capital of Lux.Fra. 1bn. and some private participation, has three roles. First, it will set up participations in certain companies, and already has done so in the "lama duck" case of the Rodange steel company, to the tune of Lux.Fra. 200m. M. Raymond Kirsch, the top finance ministry official who now heads the SNCI, says the approach here will be "empirical, not ideological". The SNCI has no aims, nor indeed resources, to take over the commanding heights of the Luxembourg economy, and is already turning away more requests for intervention than it is granting.

Second, the SNCI will loan cheap investment credit - financing part of new projects at 4.5 per cent. (some four points below prevailing market rates). This, Mr. Kirsch says, will be channelled particularly to small and medium sized businesses, and he points out that the SNCI will be "sharing some of the risk, by putting up some of the principal, as well as subsidising the interest". So far some 20 credits of this type have been granted to a total value of Lux.Fra. 80m. though the SNCI has not yet started business in this field, it will provide export credit within the new OECD guidelines on export credit. Mr. Kirsch assumes all of which is designed to put Luxembourg companies on something of an equal footing with their foreign counterparts.

D.R.

## Events in steel

IT MAY BE SOME TIME before Europe's steel industry makes the structural changes needed to put it on an competitive footing with its non-European counterparts. But this year may well see in that steel making belt which stretches from southern Belgium, through Luxembourg, to the German Saarland, the foundations laid for its future in the 1980s. At the pivot of this process is Arbed, the Luxembourg steel company, big in European terms and enormous in Luxembourg terms, accounting for 90 per cent. of the Grand Duchy's crude steel production and also its biggest single private employer.

Some of the changes are already taking place. Arbed has played the major part in saving Luxembourg's only other steel company, Rodange Athus from extinction, taking the biggest single private shareholding in it with the aim of integrating the Rodange mills in with its own operations inside the Duchy. With the same aim in mind, Arbed has also earlier this year increased its stake in the Saar. In addition, the company is along with the Luxembourg Government now talking to the Belgian companies and Government about long term co-operation in production and investment between the two countries.

Arbed is looking to the future precisely because the present is so bleak. The company is now making thumping losses - it has just reported a Lux. Frs. 4.5bn. loss for last year or slightly more than the combined losses of 1975 and 1976. For the third successive year it has not paid a dividend. Arbed's ratio of debt to own funds may not be as alarming as that of some French and Belgian companies (quite apart from nationalised companies like British Steel), but clearly it cannot continue to shoulder this scale of operating loss, coupled with an ambitious investment programme, indefinitely.

A state bail out, as both government and company officials regularly point out, is not possible given the disparities between the size of Arbed and that of the Duchy. All the state gives the company is virtually free use of the small Luxembourg railway network, a generous but not terribly effective gesture to a company with distant export markets. Arbed crude steel production fell last year by another 0.5 per cent. to 3.78m. tonnes, with a somewhat smaller drop in finished and rolled products - the difference being accounted for by drawing on the company's "steel mountain" stocks. There has, say Arbed executives, been a pick up in prices and orders since the start of this year, which they put down to the EEC Commission's new system of import protection and minimum prices on the internal market. But similar hopes of a sustained end to the post 1974 steel depression have been raised and dashed before, and Arbed in any case faces two special handicaps.

Given the exigency of its home market, Arbed depends more than any European company on exports. Markets outside Europe are becoming harder and harder to get into with for instance the new "trigger price" system of protection introduced in the U.S. by the Carter Administration and the general rise in the Third World's own steel capacity. Even inside the EEC, Luxembourg steel's most important export market (72 per cent. in 1976), the depression has brought on a creeping, unofficial (because in strict terms illegal under the Rome Treaty) protectionism.

The second handicap for Arbed is the political and social impossibility for the company of laying off redundant steel workers to match the fall in production in the way that a smaller fish in a bigger national pond could. Arbed still employs nearly 20,000 in a national active workforce of less than 150,000. The fact that

CONTINUED ON NEXT PAGE

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## LUXEMBOURG III

## Banks still the major mainstay

INTERNATIONAL banking has grown into a major economic force in Luxembourg. The Grand Duchy now boasts more than 90 separate banking establishments making the industry, after steel, the biggest single employer accounting for some 4 per cent. of the national workforce. In any one year the banking industry can expect to contribute something like a tenth of the national taxes.

Against this background it is becoming increasingly obvious that the pressures on Luxembourg to keep its banking "freedoms" in step with the more rigid systems applied elsewhere in the financial world are not wholly external. And that, as a result the Luxembourg authorities are themselves anxious to be seen steering a banking course as close as possible to a "compromise" within a framework that maintains our national sovereignty in this respect.

In recent months it has become clear, for example, that the Grand Duchy's relationship with West Germany is far less strained. Bankers are now beginning to describe the state of play between the Commission Bancaire and the Bundesbank in terms of a "mutual approach to a common difficulty." At the same time a number of fiscal measures in the governmental pipeline—aimed mostly at easing the tax burdens on the capital markets—should soon remove some of the internal constraints upon the banking system.

On balance, the consensus view among bankers is that Luxembourg is not about to lose its place among the top handful of major international capital markets. The international financial community probably has as much need of the sort of controlled "offshore" capital market that Luxembourg has become as Luxembourg has of the international financial community.

Business, especially in Euro-markets which after all is really what Luxembourg is all about—is perhaps less brisk than it was during the opening months of 1977 (last year as a whole saw the global volume of outstanding Euroloans rise by some two-thirds) and banking margins are currently very low. But there is still plenty of optimism in the air.

The rise of Luxembourg as an international banking centre stems directly from the rapid development and expansion of the market for Eurocurrency deposits that occurred in the 1960s. It was in 1963 that the U.S. authorities imposed Interest Equalisation Tax and thus effectively stopped many foreigners from tapping the New York capital market for funds. This led to the invention of the Eurobond and to a capital market in the vast and growing pool of dollars held outside America.

At the same time the German authorities were doing their best

to crack the problem from the opposite end of the monetary spectrum. They needed to curb capital inflows, and in implementing a 25 per cent. tax on non-resident holdings in DM bonds they effectively encouraged a capital market in foreign holdings of the Deutschmark.

It is in this latter market for Euro-DM that the Grand Duchy has most specialised in. To-day as a result there are something like 20 separate West German banking houses operating in Luxembourg and it has been estimated that these account for some 50 per cent. of the banking business in the country.

Successive years of high liquidity coupled with a rigid Bundesbank controls on the sort of lending that can and cannot be made, have forced the German banks to seek outlets for their money away from their domestic arenas. Luxembourg with its close geographic proximity and linguistic ties—not to mention banking "freedoms"—was an obvious choice. Once the trend had started it quickly developed into something of a headlong rush, and as a result Luxembourg has become the home of the Euro-markets second most important currency.

## Regime

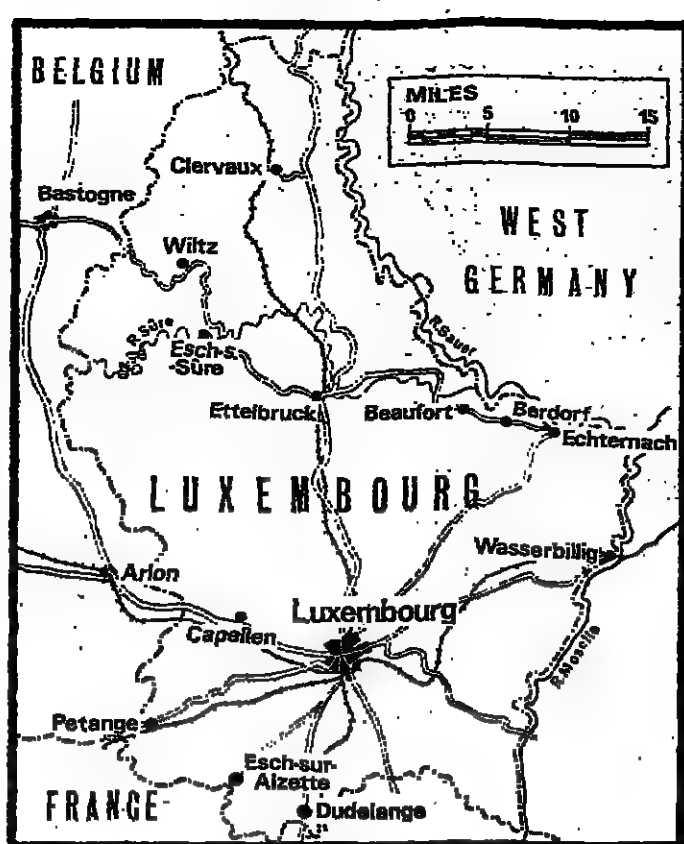
Luxembourg's liberal banking regime in terms of the level of financial information required by the authorities is enhanced—in the eyes of foreign bankers—by an attractively high debt to asset ratio and a favourable liquidity requirement. The permitted debt-asset ratio in the Grand Duchy is 33 per cent, while if

the requirement that 30 per cent of assets must be in liquid form—in instruments of one month's term or less—is relatively steep, the deployment of such liquidity is left entirely to the discretion of the individual bank.

At the last count Luxembourg had perhaps 30 per cent. of the total world activity in Euro-DM business with many German banks making no bones about the fact that they are substantially involved in what, over the years against a spiralling DM currency value, has become a lucrative foreign exchange business. Some German banks have developed interests in other areas like portfolio management for clients outside Germany plus a certain amount of bullion dealing. But it is probably true to suggest that most of the German banks operating in Luxembourg have taken lending as their principal field of activity.

The European domination of the Luxembourg banking scene at the expense of the Americans became absolute in 1975 when the Germans first overtook the Americans in the number of banks in Luxembourg. To-day German and Scandinavian banks between them account for more than double the number of U.S. banks operating in the Grand Duchy.

This situation arises partly from a noticeable retreat in recent years by the American community—a retreat which appears to be motivated on two fronts. First, London would seem better placed to satisfy U.S. needs for a real international banking operation in Europe. Secondly, where U.S. needs for a so-called "brass plate" operation arises, Nassau



is more convenient for matters like tax and reserve requirements than Luxembourg.

The most positive development in American banking in Luxembourg seems to be towards portfolio management. In the wake of the Credit Suisse debacle in Italy (at the Swiss bank's Chasson branch), several U.S. banks are now claiming to have had a number of enquiries in this field of service. The advantages of Luxembourg for this kind of operation could be

substantial. With its holding company and investment trust legislation the Grand Duchy has long been a port of entry for portfolio investment funds.

This is much more the case in Luxembourg than, say, in London and if the moves by the U.S. commercial banks into the securities business were to gain substantial ground, Luxembourg could prove the place for private client accounts to be handled.

Jeffrey Brown

## Steel

CONTINUED FROM PREVIOUS PAGE

Arbed's present workforce is openly admitted to be at least 4,000 too many therefore takes on the proportions of a national problem, and the way that government, unions and the company have sought to tackle this is also, instructive of the way people in a small community can put together to achieve something that would lead to social warfare in a larger country.

The steel problem was what the government, unions and employers all had in mind when last summer they reached their "tripartite agreement." As it affects steel, the bargain thereby struck was as follows: the government would finance a compulsory early retirement scheme for steel workers over 57, and use public money further to try to diversify the economy out of steel; the unions would not block the closing of outdated steel plant by for instance breaking the Duchy's proud record of having no strikes for

the past 30 years; and Arbed would increase new steel investment (creating very few new jobs admittedly), while at the same time undertaking to do its utmost not to lay off any workers without another job to go to, and in close co-operation with the government to diversify into downstream steel activities and out of steel altogether into both downstream and non-steel activities.

Arbed last pushed its steel investment, which never exceeded Lux.Fra.3bn. even in the good years before 1974, up to Lux.Fra.4bn. last year, and the same is forecast for this year. The money is being mainly spent on a new 11-metre blast furnace, with the sums involved being raised in public and private loans in Germany, Switzerland and Luxembourg itself. Second, Arbed has created what it calls an "anti-crisis division" inside the company. This followed a hard look by the company at all those jobs not considered essential—some 8,000 at the present time. This reservoir of surplus labour has up to now been variously used to perform certain public works for the government itself. But the basic aim is to offer this labour, retrained if need be by Arbed itself, to potential foreign investors thinking of setting up in Luxembourg—along with assistance from Arbed in the form of capital, industrial sites and technical help.

This was the bait which Prime Minister Gaston Thorn and the Arbed president M. Emanuel Tesch put before a number of companies on their trip to the U.S. just before Easter. The pitch of Arbed and the Government is aimed not only at steel-related companies but almost any manufacturing enterprise which could use Arbed's facilities to make a start in Luxembourg. The U.S. seems to be the main hope chiefly because Luxembourg has had more experience with American investors than any other foreign investors, and that experience has been good. It must be added that Luxembourg seems to be fully aware that it is swimming against the current trend, created by the falling dollar, for Europeans to invest in the U.S. instead.

But Arbed is not leaving diversification entirely to those elusive foreign investors. With the creation of its Mecanarbed division three years ago, its downstream steel activities have considerably increased. The biggest Luxembourg engineering company, Paul Wurth SA, now comes under this division and is a specialist particularly in steel blast furnace equipment and, among other things, metal bridges, with a respectable turnover of some Lux.Frs.1.5-bn. a year. Drawn also on its German engineering companies, Mecanarbed is beginning to provide turn key steel plants for the Third

World, improbably large, though this sort of project might seem for a small country like Luxembourg to undertake.

The Arbed group is still adding to its interests outside Europe, which include Brazilian iron ore and West Virginia coal, by announcing a wire rod joint venture in South Korea earlier this year. But the real action is much nearer home in the Saarland. Arbed has strengthened its financial stake by taking 100 per cent. in Roehling Burbach which in turn has a share in Neunkircher Eisenwerk. The deal had the blessing of the Bonn Government, pleased that Arbed reckons it can turn certain strengths of the otherwise relatively sick Saar steel sector to advantage by integrating them more closely with Arbed's Grand Duchy operations.

Though the Rodange Athus case was thrust upon Arbed last summer by the Luxembourg Government, anxious to save these jobs, the rationale of Arbed with Rodange is exactly the same as with the Saar. The Rodange blast furnaces will be closed down, and its future activity will be mainly that of rolling Arbed crude steel. Arbed believes that though Rodange may prove a short-term financial drag, longer-term benefits will follow. The new ungainly catchwords are "specialisation, restructuring, rationalisation" and so on—in short, a tidier

division of labour between Europe's steel companies.

This could easily smack of the steel cartels of the 1920s and 1930s and which the language of the Rome Treaty expressly forbids. On the other hand, the present EEC steel plan of EEC Commissioner Etienne Davignon, is in many ways a producer cartel, with voluntary production quotas and fixed prices, but with the crucial difference that it is run by the Commission on a European scale. In addition, the EEC Commission has for some years sanctioned the grouping of German steel producers into two rationalisation groups (one for the north, one for the south) to plan their future investments. Arbed is part of the southern group because of its Saar interests.

Arbed may soon be part of a similar arrangement with Belgium. It is already part of a study by the U.S. consultants, McKinsey, on the future of Belgo-Luxembourg steel. The logical conclusion from this report, expected in its final form this month, might be a rationalisation group between Arbed and the Belgian steel companies to plan future investment and maybe production so that their interests do not clash. Indeed talks to this end have already started under, too, the aegis of EEC Commissioner Davignon.

D.B.

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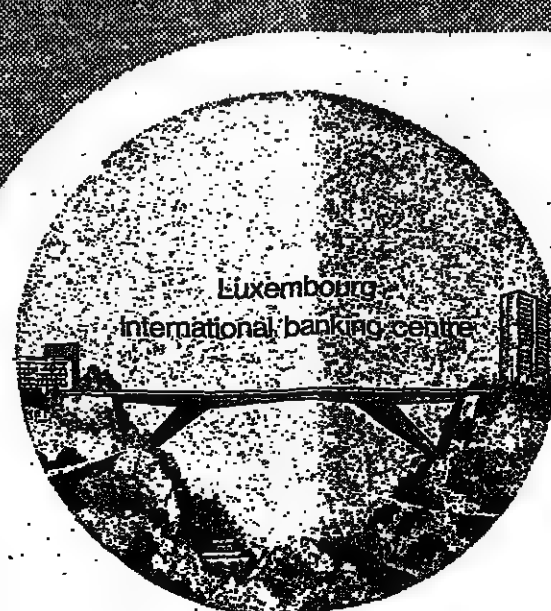
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Balance sheet total	948	Capital and reserves	after distribution
Loans	400	Due from banks	375
Bonds	158	Net income (1976/77)	102
Customers' deposits	102	Dividend payment	10%

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## LUXEMBOURG IV

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the executive bodies under the  
three treaties—the EEC, Euratom,  
and the ECSC—and put them  
all in Brussels. In return,  
it was agreed that Luxembourg  
should keep or get any existing  
or new Common Market institu-  
tion of a legal or financial  
nature. So, as well as keeping  
that part of the old Coal and  
Steel authority that deals with  
finance and investment, it has  
the Court of Justice, the Euro-  
pean Investment Bank and the  
EEC's new external accounting  
body, the audit court. In addi-  
tion, of course, Luxembourg  
houses the large secretariat for  
the European Parliament and  
provides the home for about half  
its full sessions each year.

The EEC institutions are im-  
portant for two reasons. First,  
for the political knots they con-  
fer upon the Duchy. They also  
form an important ancillary  
tourist attraction. Second, the  
presence of several thousand  
well-paid Europeans injects a  
regular and substantial level of  
spending into the Duchy's small  
economy.

Therefore, the slightest threat  
that any of these institutions is  
about to depart has Luxembourg  
politicians aroused and stand-  
ing on their dignity and treaty  
rights. The only immediate  
threat concerns the Parliament  
and its staff, who have increas-  
ingly found their nomadic  
existence irksome and, some  
Euro-MPs would claim, down-  
right ridiculous. The problem  
stems from the fact that a single  
seat for the European Parlia-  
ment has never been agreed.  
This decision can only be taken,  
according to the Rome Treaty,  
by "Governments of member  
states." Until the governments  
do so—and they show no sign  
of wanting to add this prickly  
problem to their plate of woes  
—the Parliament is condemned  
to carry on its triangular pere-  
grination.

### Sessions

The dozen or so full sessions  
a year are supposed to be held  
in Strasbourg, though up to half  
form now take place in Luxembourg;  
by a 1965 treaty Luxembourg is  
granted the seat of the 1,500 strong  
well-paid secretariat; and by increasing  
regular and substantial practice, com-

mittee meetings are generally  
held in Brussels, within easy  
reach of the Commission and  
council officials. Many Euro-  
MPs, particularly late arrivals  
like the British who feel they  
were not party to the original  
set-up, complain about the waste  
of money and time travelling.  
So does the Secretariat, some  
500 of whose staff uproot and  
travel down to the Strasbourg  
sessions, with documents packed  
into accompanying panniers—  
and a lesser exodus takes  
place for Brussels committee  
meetings. Some parliamentary  
officials spend as many as 100  
days outside their Luxembourg  
base, and frequent are the  
grouches by MPs about poor  
travel links with Strasbourg  
and Luxembourg (a complaint  
Luxair strongly refutes).

Many Luxembourgers, Mns.  
Colette Fleisch, the Mayors  
of Luxembourg city among them,  
now regret that right in the  
beginning, in 1958, the Duchy  
did not make a stronger pitch  
to have all the Parliament's  
activities sited there. But at  
that time, Luxembourg was not  
at all confident that its then  
underdeveloped service sector  
could handle this sort of influx.  
Now it feels it could, but the  
pass may have been sold. Cer-  
tainly, a growing number of  
MPs feel they should have a  
single workplace, but also feel  
that that city should be  
Brussels, "where the rest of  
the action is."

The catalyst, which has sharp-  
ened the dilemma, is the im-  
minence of direct elections to the  
European Parliament—now to  
take place between June 7 and  
10, 1979—which will double  
the number of MPs from the  
present 198 nominated MPs to  
410 directly elected ones—  
more if and when Greece, Spain  
and Portugal join the Euro-  
pean Community in the 1980s.  
This quite literally creates a space  
problem in all three centres for  
the Parliament.

The squeeze is worst in Brus-  
sels, where in any case the  
Parliament's offices lease comes  
to an end next spring. So the  
Parliament has been looking at  
various sites in the Belgian  
capital—one of them so large  
that it gave the two other in-  
terested parties, the Luxem-  
bourg and French Govern-  
ments, the idea that the Parlia-  
ment, despite its statements  
that it was not trying to "pre-  
judge" an intra-governmental  
decision on a single site, was  
intending to shift completely  
to Brussels.

### Modest

Within the last month, this  
fear has been soothed by the  
Parliament's decision to choose  
a more modest Brussels site.  
But not before the Luxembourg  
Government has pulled out all  
the stops. The most dramatic  
was its threat, in conjunction  
with the French Government,  
to block the setting of a new  
date for direct elections at the  
recent EEC Copenhagen Sum-  
mit. In the event, the Parlia-  
ment gave way on the Brussels  
real estate issue, and the threat  
never materialised. But the  
Thorn Government has also pre-  
pared what it believes to be an  
additional incentive. Last year  
it called in the French archi-  
tect of the 1976 Montreal  
Olympic Stadium, and last

January a plan for a 600 seat  
hemicycle and office complex  
was sprung on an unsuspecting  
public. Greeted as "Mr. Thorn's  
ski-jump" and, or to the Com-  
munity in that they reduce its dependence on  
outside forms of energy, for  
instance. The European steel  
industry, in its painful attempts  
to modernise, got 1973m. ECU  
last year.

The EIB lends an increasing  
amount of money outside the  
Community, in furtherance of  
the EEC's aid policy, under for  
instance the Lomé Convention,  
or to the Community's Mediter-  
ranean associates or to appli-  
cants for EEC membership like  
Greece and Portugal. These  
loans are often accompanied by  
interest rate subsidies paid out  
of the EEC aid budget. But  
inside the Community some 70  
per cent of the EEC's loans are made  
to Ireland, the UK and Italy—  
the three member states with  
the most serious regional prob-  
lems. Trying to right these  
regional imbalances is the other  
main goal of EIB lending policy.

The EIB, as its executives  
often point out, is not a philan-  
thropic organisation and has to  
cover its borrowing costs. The  
demand by industry for its loans  
has been slack in recent years  
due to the current industrial  
depressions. But last year, the  
Bank reports "with evident  
gratification the level of its  
industrial loans increased by 43  
per cent, many of them to  
medium sized businesses, whose  
operations tend to be more  
labour intensive and therefore  
do more to soak up un-  
employment."

The Bank has in the past  
often found it hard to reach the  
smaller category of customer.  
The EIB mainly lends in foreign  
currencies. It would serve no  
useful purpose to lend sterling,  
which a British bank could  
provide to a U.K. company, or  
lira to an Italian company. It  
sees its role as complementing  
the European capital markets  
by going outside the EEC for its  
borrowing.

### Demand

Prominent among the remain-  
ing EEC institutions in the  
Duchy in the August Court of  
Justice, handing down some  
matting law on tables of some  
to the frequent fury of some  
member states or European  
companies. But there has been  
one important new arrival this  
year—the new Audit Court,  
designed to tighten up the ex-  
ternal accounting of EEC  
budget expenditure. Replacing  
the part-time Audit Board, the  
Court has nine members  
nominated by each member  
state, including Sir Norman  
Price, a former head of the  
Inland Revenue from the UK  
and M. Marcel Mart, the former  
Luxembourg Finance Minister  
who resigned to take a seat on  
the Court's bench. With more  
staff and greater scope in carry-  
ing out audits (including spe-  
cial checks in the member states),  
it is hoped that the Court can  
bring a new rigour to the ex-  
amination of how EEC money  
is used, in particular the 70  
per cent of it which still goes  
on agriculture. Certainly,  
the Parliament hopes so and plans  
to make use of the Court's ser-  
vices to making the Commission  
more accountable.

D.B.

# Making money in the air

BANKS ARE NOT the only  
Luxembourg institutions to have  
a world-wide impact. The Duchy  
is also the base of Luxair and  
Cargolux. What is more, both  
airlines make money, no mean  
feat these days. Luxair, which  
now runs both scheduled and  
chartered passenger flights and  
is also involved in tour  
operations, made some \$2m. on  
a 1976 turnover of Lux-Frs. 1bn.,  
and employs some 700 people.  
Cargolux, started only seven  
years ago, now employs 500  
people in the Duchy, and already  
has a turnover twice that of its  
foster parent—though profit-  
ability for the freight airline is  
not yet as high, given the need  
to finance this rapid expansion.

Both ventures have proved  
commercial successes. But, as  
the 45-year-old M. Roger Stetzen,  
who as effective founder of both  
operations doubles up as man-  
aging director of Luxair and  
president of Cargolux, points  
out, there was not the original  
motive. The Luxembourg  
Government in the early 1960s  
wanted to improve the travel  
links between Luxembourg's  
EEC institutions, notably the  
Parliament and also the Coal  
and Steel Community (which until  
1966 was seated in Luxembourg  
separately from the Brussels

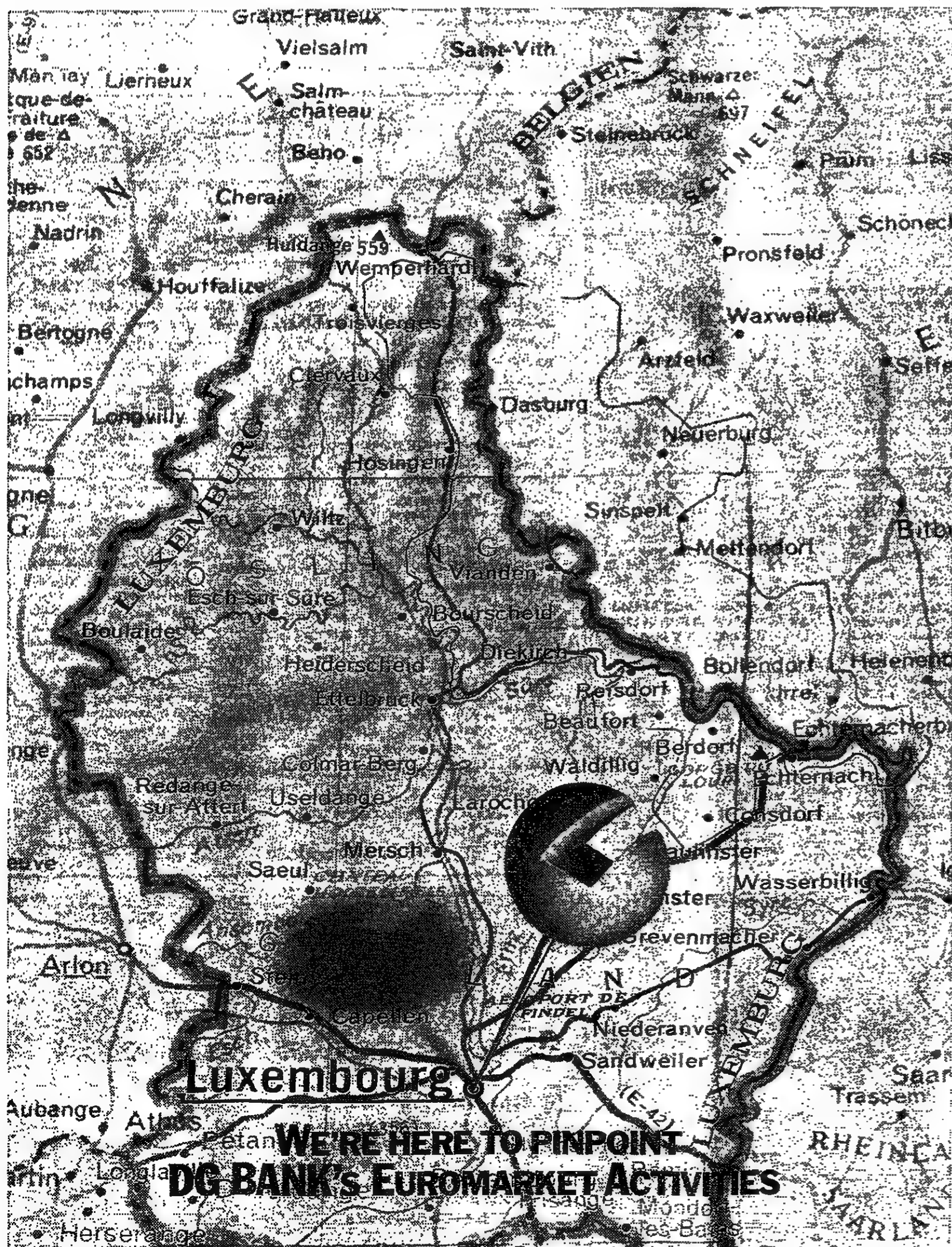
Commission), and the capitals  
of the other five EEC member  
states. By cajoling and twisting  
a few arms, it got some bigger  
private companies to come in on  
the deal, so that to-day Luxair is  
owned by Banque Internationale,  
Banque Generale (the two big pri-  
vate - local banks), Caisse  
d'Epargne d'Etat (the state-  
owned savings bank), Arbed and  
Radio-Tele-Luxembourg—each  
with 15 per cent and the  
Government taking the remain-  
ing quarter of the equity.

Regular connections are  
then, the chief interest of the  
Government which appoints a  
commissioner to the Luxair  
board. But they lose the airline  
money, which the Government  
has been forced to stump up.  
It was therefore in both the  
Government's and private  
shareholders' interest that  
Luxair branch out into some-  
thing more profitable. In 1967  
it went into the charter busi-  
ness, a money spinner, and in  
1973-74 it started its own tour  
benefits are free. "We could  
operation business. This last  
has now been extended so that  
Luxair-tours now sell package  
holidays even to those destina-

### Connections

Luxair is not a member of  
the International Air Travel  
Association (IATA), the cartel  
which fixes scheduled flight  
prices and market shares. But  
M. Stetzen claims that Luxair is  
an IATA member in all but  
name. The only difference is  
that on Luxair the fringe  
benefits are free. "We could  
change to the customer  
would be that we would charge  
him for his in-flight whisky,"

CONTINUED ON NEXT PAGE



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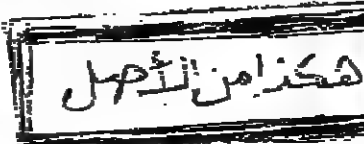
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## LUXEMBOURG V

## Wines among the best

FOR reasons of size, apart from any other considerations, the agricultural output of Luxembourg does not have much impact on EEC markets. The Grand Duchy's 2,600 sq. km. do not include much good farmland—many of them are taken up by the rolling, forested hills of the Ardennes and much of the rest consists of hill farms, requiring special aid from the EEC.

Despite determined attempts since the second world war to increase the size of farms, holdings remain small—the average Luxembourg farm is still less than 25 hectares, and the Grand Duchy has a long way to go before it achieves self-sufficiency. It currently produces around 9,600 tonnes of beef a year, for example, 8,400 tonnes of butter, 8,400 tonnes of pork, 13,200 tonnes of milk powder, 24,000 tonnes of wheat flour and around 780,000 hl. of beer.

But the constraints on quantity do not affect quality and the country is noted for the excellence of some of its products—its asparagus, for example, is eagerly awaited each year throughout the community and its wines are in a class of their own.

Luxembourg wines are not well known internationally, mainly because they are not widely exported. Of the 130,000 hl. or so produced annually, about 55 per cent. is held for domestic consumption, the rest being exported mainly to Belgium, and to a lesser extent to Holland and Germany. The very best wines rarely leave the country—they tend to be snapped up at auction by Luxembourg restaurateurs who often buy up entire lots of those wines receiving the highest classification.

Such a small market is, of course, easy to corner. The area given over to vineyards is only about 1,200 hectares, con-

centrated in a belt about 26 km long and 300 to 400 metres wide, running along the Moselle River, mainly on the south-facing slopes. Moreover, the Luxembourg section of the Moselle Valley, being at the northernmost limit of Europe's wine-growing regions, is highly vulnerable to late frosts which occur two or three years out of each decade, and which have been known to wipe out the entire harvest. The impact of weather on total output is reflected in the fluctuations between 100,000 and 240,000 hectolitres over the past decade.

## Estates

Most of the 1,600 or so holdings are small family-run estates—half of them are incorporated in small mixed farms on which the vineyard is merely a sideline. The average vineyard is less than two hectares, and about 12 per cent. are smaller than 0.1 hectares.

The wines are, in general, light, dry and fruity, with a strong bouquet and an alcohol content of 10 to 11.5 per cent. But each has a distinct character and, it seems, a distinct market. Up until the first world war, about 95 per cent. of the winegrowing area was planted with the elbling grape variety which enjoyed great popularity on the German market. However with the formation of the Belgo-Luxembourg economic union, wine exports to Germany dropped sharply and winegrowers were forced to adapt to Belgian tastes. These showed a marked preference for the rivaner variety, a high-yielding cross between the riesling and syl-

vaner grapes, which now accounts for just under half the planted area and slightly over half the volume of wine output. Elbling has dropped back to around 25 per cent. followed by auxerrois, riesling, pinot blanc, pinot gris and traminer.

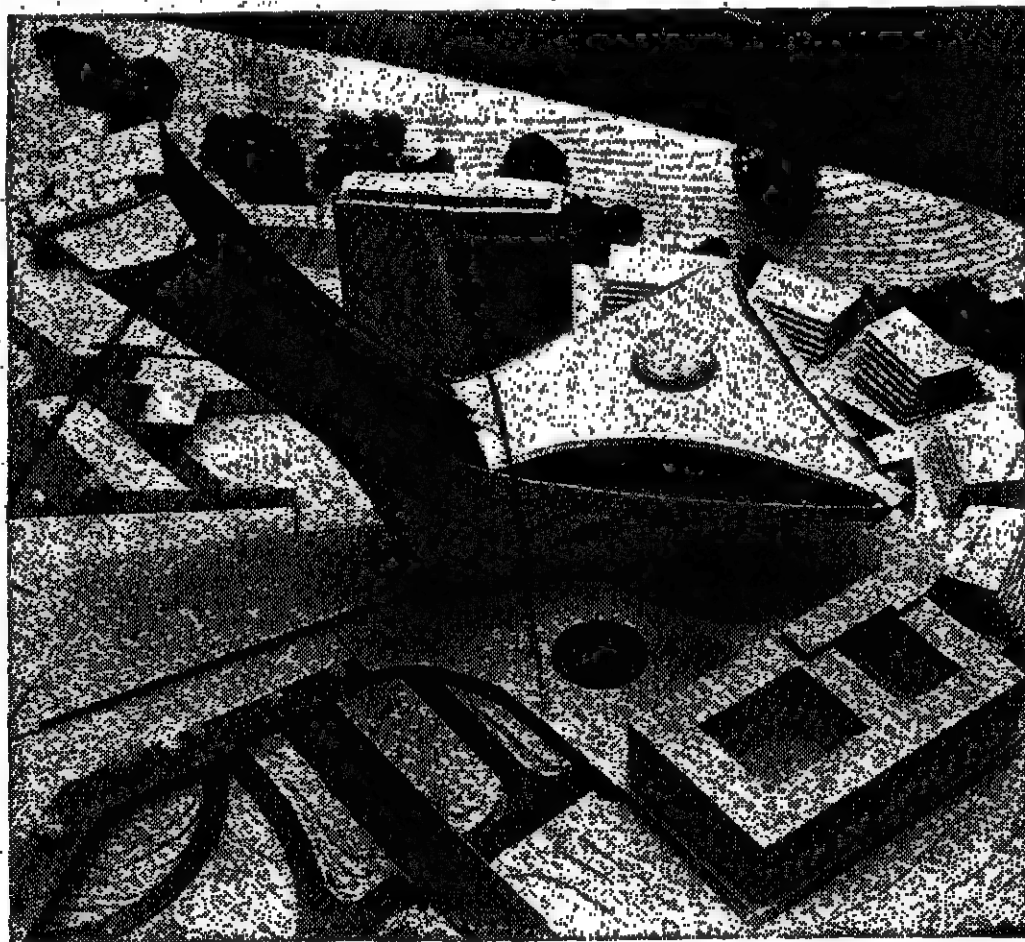
Marketing is tightly organised by an association of co-operative societies, to which almost all Luxembourg winegrowers now belong, and is strictly supervised by the government through its administration of the national trademark.

The government classifies all wines before they are released on to the market in order to encourage production of high quality wine. Only the very best receive the classification "grand premier cru." In 1976, it was awarded to 9.6 per cent. of the total output but this appears to have been exceptionally high—usually the figure is around 2 per cent. or less. Of the rest produced in 1976, 2.7 per cent. were classified "premier cru," 2 per cent. "vin classe" and 42.2 per cent. simply "marque nationale." The remaining 43.5 per cent., it seems, was not up to scratch and had to be sold as "vins de table" without the national trademark label.

Each wine is allocated a number which must appear both on the producer's label and on the national trademark label, providing a check against possible fraud.

The system appears to have been successful in raising the general standard insofar as the number of wines awarded the national trademark has risen steadily since its inception in 1935. It does have drawbacks, particularly for the smaller winegrower for whom a bad year and a failure to secure a high classification may spell financial disaster. But in a small industry which puts an extremely high premium on quality, this, it seems, is a necessary evil.

Margaret van Hattem



"The Leaning Tower of Luxembourg"—the model of the new European Parliament building in Luxembourg which could cost as much as Lux.Frs. 4bn. to build.

Money CONTINUED FROM PREVIOUS PAGE

he says. For the rest, Luxair would be considerable benefits in obeying IATA rules on fares, baggage (no extra weight allowed free on Luxair) and so on. This has to be done, M. Stetzen says, because of Luxair's integral connections with all other European carriers. He claims the proof that Luxair is not regarded as "pirate" by its counterparts is that the airline is accepted as part of the IATA clearing house on fares.

## Haven

Luxembourg, however, is certainly a haven for other non-IATA airlines with less scruple for the cartel's rules, such as Loftleidir, the Icelandic airline, International Air Bahamas and International Caribbean Airways. The heyday for these operations was when IATA fares still ruled over the busy North Atlantic routes. This, as we all know with Freddy Laker and his Skytrain, is now no longer the case. As a result of this new competition the use of Luxembourg as a cheap way of getting to the U.S. and back has declined. Traffic through Luxembourg's airport fell some 15-20 per cent. in 1977, and this affects Luxair indirectly. It runs the airport administration, duty free shops and so on.

Luxair has proved it can stand on its own, but there

joining forces with Sabena and KLM, the Belgian and Dutch carriers, as was suggested in a detailed study made a couple of years ago by the U.S. consultants, McKinsey. Commissioned by the three governments of the Benelux, largely for political reasons but also as a possible solution for the continuing losses of Sabena, the study suggested a merger along the lines of SAS, the joint Danish-Norwegian-Swedish airline. This, says Mr. Stetzen, "would have been ideal," but the political obstacles, such as deciding where the operational and personnel cuts would fall "are insurmountable." Luxair would benefit to a smaller extent—on its northern European-Mediterranean routes—from such a rationalisation. But M. Stetzen reckons Luxair would not pose a problem if only the two big carriers, Sabena and KLM, which stand to gain substantially from a complete pooling of their intercontinental flights, could agree among themselves.

One day, M. Stetzen claims, the three airlines will have to co-operate between themselves or with others, if only to meet the challenge of the new national carriers from the Third World and the supersonic age. Concorde flights would be ridiculous between Brussel and

Amsterdam. M. Stetzen says he founded Cargolux "on my own concept of moving into money making projects." Mainly because of the lack of Luxembourg interest in the venture, Cargolux's structure is quite different from that of Luxair. Set up in 1971, it is owned by Luxair, Loftleidir, and a Swedish shipping and freight company, Salenia, in equal parts. To Cargolux, M. Stetzen says, Salenia brought its freight handling and market experience, Loftleidir its knowledge of cargo aircraft, and Luxair the organisation. Early experience showed that there was no money in light freight on short hauls, and thereafter Cargolux has come to specialise in heavy or special loads to distant destinations, particularly Africa, the Far East and Latin America. Its present fleet consists of five DC-8-63s and three CL44s, and it has just decided to buy its first Boeing 747.

With the logo "you have it, we'll fly it," Cargolux has made a speciality of difficult or one-off loads, such as 25-metre Christmas trees to Hong Kong, or Formula One racing cars and in addition to passengers such as dolphins and crocodiles, it has carried kangaroos from Sydney to Nigeria and elephants from Bangkok to Bremen.

D.B.

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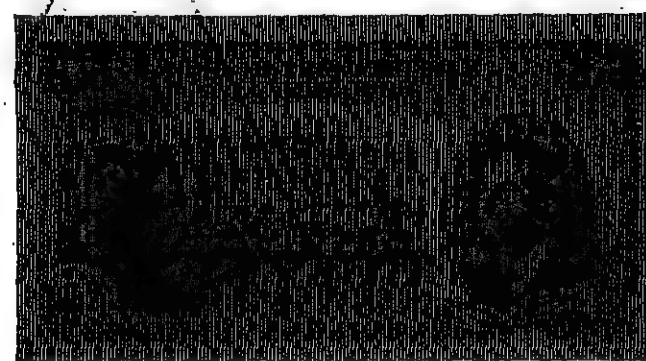
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## WestLB International

Financial Highlights as per September 30, 1977

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Affiliate of  
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	in million US \$
Balance Sheet Total	2,439
Amounts due from banks	630
Loans and advances to customers	1,341
Advances to non-banking finance establishments	192
Securities	220
Amounts due to banks	2,134
Current deposits and other accounts	137
Share capital fully paid	42
Reserves after allocation of profit	38
Profit	17

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NOVEMBER 19-17 INTERSAFETY 78

THIS YEAR

Demand







# A Spring Mixture

by WILLIAM PACKER

# The Tempest

by RONALD HOLLOWAY

One of the chief pleasures afforded by the smaller mixed show is that of browsing one's way innocently towards what is often a truly personal discovery. Imaginative selection, clever or desperate hanging, perhaps sheer accident, all conspire to surprise us and suddenly our visual taste buds get the message: "Of course, how very odd, why had I never noticed that?" Of expected that, before (delete which ever etc. etc.). For when he puts on his special show, the dealer can't too rarely command the resources available to the larger, public, more respectably scholarly exercise, and usually must make do with whatever comes to hand. The result is that, no matter how much he might dissimulate, he is often as surprised and pleased as the rest of us.

On show at Michael Parkin (until May 14) is a most attractive assortment of late 19th and early 20th century English paintings, drawings and prints, called rather grandly "The Whistler Influence", a title immediately repeated as a subtitle should we dare to doubt the point. But Mr. Parkin protests too much, and his is far from being a heavy, didactic offering. He has long specialised in this period in English art, and has now brought forth his finest collection of examples of Whistler's etching and lithography supported by a strong group of works by Walter Greaves. Poor Walter's case is well-known, however, and the interest here grows as we move by degrees away from the Master.

There are a number of obvious acolytes here, of course, artists such as Mortimer Menpes, George Souter and Paul Maitland; but we soon come upon men like Robert Brough, obscure though they are, who are evidently so much closer to that other notable expatriate, Sargent, or to the far from obscure figure of Sickert. A show that brought Whistler, Sickert and Sargent together properly really would be important, and even here some intriguing possibilities occur to us. These men are after all the three crucial influences upon the development of English post-impressionism, and it might well be that Whistler, the most elegant and particular of them, was also the least powerful.

Mr. Parkin brings in several later figures, indeed bringing to us his argument on to the Burton Road, and the modern Academy, to men like Gowing, Dunsen and Greenham, all good artists and well worth showing; but Sickert is their hero. He also shows a lot of early Gerald Kelly, from the days before he fixed himself in the apple of

society portraiture, the surprise of this show. In this connection there are nods towards Wilson Steer and Lavery, but nothing of Sargent himself, which is a pity, nor of Orpen, John Munnings or Shannon, who all come to mind. Emphatically the connection is variously to Sargent and Sickert, Whistler's confidants certainly, but questionable disciples. This is a stimulating if modest show, and full of good things.

Here I must make passing reference to two other current exhibitions. The largest is at the British Museum (until October 1), a spectacular collection of French master lithographs made between 1860 and 1900; and the prints by Whistler and Sickert at Parkin, though by no means so choice, do invite direct comparison with those of their great French friends: from Manet to Degas and Lautrec. It is a show that I hope we shall consider at greater length later in its run.

The other is at Browne and Darby (until May 13), a small show of paintings and drawings by Walter Sickert that includes several major items. The important Arts Council exhibition of his work that has been touring the country is now at Plymouth, its final call, where it was reviewed for me by Denis Sutton a week or two ago. It has not visited London at all; and while this little show can hardly repair so significant an omission, it does give us at least a taste of what we have missed. Sickert is one of our better artists, all of whom we should learn to cherish rather more than we do.

At the Fieldbourne Gallery, in St. John's Wood, another small show takes upon itself a large theme, perhaps the largest of them all, though it is put a trifle oddly as "Art in Religion" (until April 29). We should not suppose that artists today are less interested necessarily in the great subjects that occupied the past, but we can say with some fairness that their circumstances have changed, their scope grown somewhat more restricted. There is little religious patronage of artists—much of what there is is in doubtful taste—and public acceptance can no longer be assumed.

Such shortcomings sap confidence, leaving our artists with little stomach for the big commission, let alone the public provocation of faith. The bravest attempts fall short (the murals by Norman Adams at St. Anne's, Kennington, for example); the rest usually plunging headfirst into bathos and sentimentality. And so it is good to see someone grasping the



Head of a Lady: Kathleen Forbes Crombie. Robert Brough 1872-1905

bottle of embarrassment, and ing" by Duncan Grant; but there finding it does not sting, are certainly enough good things. Admittedly some of the work is sub-standard, much of it rather still be treated seriously and common-place, and the two largest works unsuccessful; a time the demonstration is likely to be small in scale, and highly Virgin by Carol Weight, and a mildly ludicrous "Christ Ascend-

Children, is the best painting in the show, a simple drawing of the Madonna and Child, by Rodney Burn, the only thing to match it; but Norman Adams is strongly represented, and also Gilbert Spencer. Keith Critchlow's re-workings of Islamic tile motifs, Cohen's Cabalist and Ingrid Dumitrescu's icons are notable among those things that point to the ecumenical spirit of the age.

## Whitney Museum, New York

### Plastic society

by FRANK LIPSJUS

The 29 pieces of Duane Hanson's sculpture at the Whitney Museum in New York would serve as the perfect representation of what America can dish up in subject and treatment in answer to socialist realism. The social realism of Hanson's work is achieved with the most malleable plastic, shaped over the bodies of red-blooded real live Americans, the kind of Americans who suspend Bermuda shorts over their minds, wear work shirts with their sleeves on the sun in reclining positions on plastic deck chairs.

As recently as ten years ago, Hanson's social commentary took the form of bodies laid out to depict war horrors, as in "War", the sheet-covered body of a pregnant corpse, entitled "Abortion" to express Hanson's articulated opposition to the illegality of abortion in America. Such commentary, lacking in subtlety and resonance, attracted more controversy than appreciation.

The burning issues of the 1960s, which Hanson addressed in those works, melted considerably and the Whitney show, consisting entirely of Hanson's work in the 70s, reveals his own mellowing and changing focus, turning political points into dramatic social satire and, more recently, into bemused observation.

He finds his issues in the people he depicts. The props and scope of his work are now much more localised. People are not so much representations of dramatic scenes as figures caught in a relaxed, unguarded moment. A worker exits his lunch pail on the floor between his legs. A man in a sweater and slacks reclines against the wall just as, around the corner, a man stares sleepily while he leans back in an office desk chair.

The change from strenuous drama to slumped shoulders is best noted in "Drug Addict", a 1974 sculpture of a young man leaning against a wall, nodding

off with a needle in his limp fingers. Drugs have put this figure in the position of those around him, with no more comment on his condition or political issues than a blank expression on his face.

This marks a change from the Hanson of "Supermarket Shopper", a work he did in 1970 that appeared in London at the Serpentine Gallery exhibit in 1974. Hyperrealist Americans—Realists Europeans. That was a memorable piece of mockery as were other ones of that transitional period, like "Bureau" depicting a Playboy waitress leaning forward, or "Housewife" showing a woman holding a cigarette in her mouth as she relaxes with curlers in her hair, a hair dryer in her lap and trashy magazines on the floor around her.

There is still fun in Hanson's work. He stands in a spot where he is, apparently, often asked questions. A very recent piece portrays a squatting photographer, and visitors squat in the same position to take a picture of him. He, a waitress holding a food tray, is not without the food of the show, but has been placed in the basement cafeteria of the Whitney. There have been objections to this mixing of observer and observed, as though it subtracts from the value of the work by turning it into a mere trompe d'oeil. There can be no doubt, however, that at least with the museum guard, Hanson would expect such mistakes to occur. These are Hanson's jokes; he is not a realist, but there is no reason to.

After all, it fits in with Hanson's strong demand for a reaction from his audience. It started with death and atrocities and moved on to evocative props, like bunny dresses and full shopping carts. As Hanson develops, his work provokes a reaction with fewer and fewer spectacular effects: mere ordinariness now does it. It is an ultimate, in the terms of social realism.



Duane Hanson's 'Woman with Suitcases' (1973). Lifesize in Polyester and fibreglass.

## Odeon Hammersmith

### Television

Television was, and I suppose is, a New York band which represented that city's sophisticated response to the frenzied incoherent British new wave music which filled the newspapers, if not the airwaves, last year. While the British groups gloried in their lack of musical competence as a justifiable reaction to the contrived and precious music of the super-rich, super-groups, Television obviously knew its way around its instruments: it was thinking man's punk.

They were perhaps a bit too thoughtful for the audience at Hammersmith on Sunday night. Since new wave music is short on melody it's appeal is in its movement and drama. Television was as passive as a string quartet and its restrained approach encouraged cries of "move about a bit" and a steady trickle to the exits. This was monstrously unfair because Television, dominated by its composer, singer and guitarist, Tom Verlaine, seemed to be successfully synthesising the best elements of traditional electronic rock with a fresher, more intelligent, individualism.

It was Television's misfortune to emerge coincidentally with the new wave. It is altogether a more pretentious outfit, as its latest album reveals. In performance the lean and languorous Verlaine mumbles his vaguely poetic lyrics; his guitar was irritatingly scrappy; and the band might have looked more involved. But as Verlaine and fellow guitarist Richard Lloyd

blended their creativity in the kind of improvised soaring soul searching not heard at a rock concert for years the past and the present merged. Television may be visually tame but it has certainly breathed new inventive life into hard rock.

ANTHONY THORNCROFT

### Jazz week-end at the Portman

The Portman Hotel, W.1, which since last year has been presenting jazz sessions on Sundays under the title *New Orleans Sunday Brunch*, is celebrating its first birthday of this policy with a jazz week-end on April 21 and 22.

The event begins on Friday April 21 with the Salute to Satchmo package featuring Alex Welsh and his band, Humphrey Lyttelton and Bruce Turner. On Saturday there is a lunchtime jam session with Bud Freeman, Pat Hackett and the Sammy Rimington quintet and Johnny Barnes with Roy Williams. In the evening the music will be played by tenor-saxist Dick Morrissey with the Harry South trio and singer Annie Ross.

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On Sunday Brunch will feature singer Elaine Delmar from the show *Bubbling Brown Sugar*. The Pat Smythe trio accom-

## Elizabeth Hall

### Music Group of London

by RONALD CRICHTON

Dvorak's Dumky Trio and Brahms's Horn Trio in E flat, the main works in the Music Group of London's programme last Sunday, each have unusual features. Dvorak's Trio pays virtually no homage to sonata form at all, being a six-fold succession of short movements based on dance-song models and subtly varied. Brahms opens with a slow movement in ternary form, and follows this with an extended scherzo, a second slow movement and an uproarious hunting-dance.

Both went well. About the Dvorak there was a certain aura of mainly English self-control in both the gaiety and the bursts of activity, yet the quality and quantity of the composer's unfailing invention both in melody and scoring were continually apparent, notably in Elfen

biting enough—they had two major works to come, while *Così* was the clarinet's only outing.

### CCMC debut in London

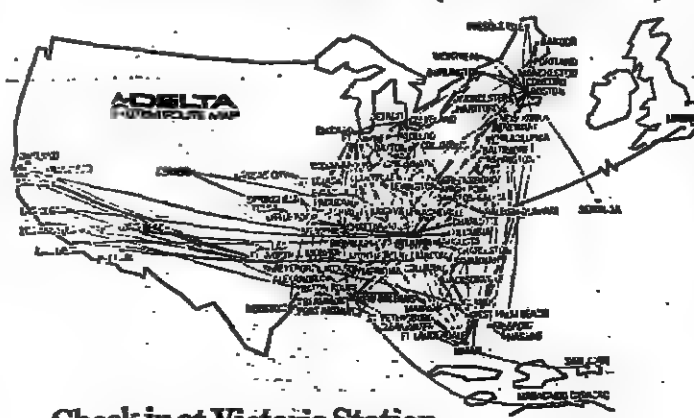
The Canadian Creative Musicians Collective, a free music orchestra and composing ensemble which has been playing in Toronto since 1974, makes its London debut on Sunday, April 30, at the ICA Theatre, in the Mall.

This is a Jazz Centre Society presentation in association with the cultural affairs section of the Canadian High Commission and the Institute of Contemporary Arts. Tickets are £1.80 plus 25p

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Tuesday April 18 1978

## Back from the dead

MR. ROY JENKINS, the President of the European Commission, rightly remarked in his Jean Monnet Lecture some months ago that the concept of monetary union had become "immobilised in scepticism" following the demise of the Werner Plan and the currency upheavals of the past few years. To-day the scepticism remains widespread, especially in Britain, but there has been a certain revival of the idea of monetary union, then at least of closer European currency co-operation. Apart from Mr. Jenkins himself, who has intellectual distinction but few troops, the running is being made — rather surprisingly — by Chancellor Helmut Schmidt of West Germany.

**Differ**  
Very little is known of what precisely Herr Schmidt said at the meeting of the European Council in Copenhagen earlier this month. But it is clear that he did raise the subject and that he mentioned the possibility of an enlarged currency snake in which the weaker currencies (such as the £) would be allowed wider hands of fluctuation than the stronger ones (such as the D-mark), the idea of a certain pooling of reserves, and of the use of the European unit of account as a kind of reserve currency, not unlike the IMF's Special Drawing Rights. The French reaction was encouraging — indeed the subject seems to have been discussed with President Giscard d'Estaing beforehand, and so, of course, was that of Mr. Jenkins. Where it was not just sceptical, the British reaction was downright hostile.

It is true that such ideas raise at least as many questions as they answer. For example, who would be the central authority behind what would amount to the beginnings of a common monetary policy? It is also true that many of them — such as the enlargement of the snake — have been tried before, and found wanting. The snake survives well enough so long as the economies of the member countries move broadly in line, but it comes apart when there is a major divergence, especially by one of the larger currencies. The logical alternative of maintaining the snake intact by a large-scale transfer of resources from the stronger economies to the weaker has never been put into effect, and

## It all depends on savings

THE VOLUME of retail sales in March is provisionally estimated to have fallen back a little from the February level but to have remained comfortably above the average for any quarter of last year. Sales during the first quarter of 1978 as a whole were 11 per cent. higher than in the previous quarter — higher, in fact, than at any time since the last quarter of 1976. This corresponds reasonably well with what has been happening to real personal disposable income, which fell sharply during the first half of 1977 but has recently been recovering strongly because of a faster rise in earnings than in prices and because of the autumn tax cuts.

The further cuts proposed in last week's Budget will add to this recovery. The Treasury expects real net income to be up by 7 per cent. on the year up to the middle of 1978 and then to continue rising at a much more moderate pace. The rise in incomes will lead to some rise in consumption expenditure, but the precise amount is a matter of guesswork rather than forecasting. The Treasury puts the rise at 4 per cent. over the year to mid-1979 and reckons that, partly as a result of this, the volume of imports in the same period will rise twice as fast.

**Small surplus**  
This, according to the official forecast, would leave us with a small balance of payments surplus in the first half of next year, one so small that a larger rise in imports or a smaller rise in exports than those assumed could easily eliminate it. And the March trade figures published at the end of last week suggest that this is a possibility to be taken seriously. The volume of imports in the first quarter of this year, excluding items which tend to fluctuate violently from one month to another, was 12 per cent. up on the (admittedly rather low) figure for the last quarter of 1977. It is true that the main increase recently has been in

there has not recently been much disposition on the part of national governments to give it a go.  
Yet a call for a new look at monetary co-operation is quite different in kind when it comes from Herr Schmidt rather than the Commission, the Prime Minister of Luxembourg or even from President Giscard, who has been associated with the idea for much of his working life. As the strongest economy, West Germany after all would be the country most involved in any resource transfer: therefore to turn Herr Schmidt's ideas down flat, or to say that he is not being serious, would be a little like looking a gift horse in the mouth. It is also unlikely that Herr Schmidt would put up a plan designed to lead to confrontation with the U.S.: the same could not quite be said of France in the monetary field, even under the relatively Atlanticist President Giscard. Not least, it is striking that Herr Schmidt, who has been sceptical about monetary co-operation in Europe for so long, should have changed his mind. Plainly he now thinks that something must be done.

It is objected in London that, however well-intentioned the new German thinking may be, the effect might be simply to create a diversion from a more important objective: namely, a commitment to a higher rate of growth at the economic summiting to be held in Bonn in July. That might be deliberate or it might be otherwise, but either way the result would be the same: the British objective would be side-stepped. Yet if the British Government wants the Germans to give on growth, it cannot really refuse to talk when the Germans come up with some ideas of their own. Nor do a commitment to growth and a revival of monetary co-operation necessarily have to move on the same time-scale. The second indeed could be part of a continuing process, unlikely to be fully set in train by the summit this summer.

**Week-end**  
As it happens, Herr Schmidt is coming to London for talks this week-end. Mr. James Callaghan should have a lot of questions to ask of him; but it would be unfortunate if they were put in an unduly hostile, or even sceptical tone. The Germans have a lot to give; but they must expect something in return.

# The making or the breaking of the Anglo-U.S. tax treaty

BY DAVID FREUD AND MICHAEL LAFFERTY

THE rate of the Anglo-American double taxation treaty now hangs in the balance as a result of U.S. domestic politics. Opposition to one of its clauses, which curtails the taxing rights of three individual states, is growing in the Senate. The British Government, which regards the treaty as a balanced package, is extremely unlikely — and probably politically unable — to accept removal of the clause.

If the Senate does go ahead with the threatened deletion, the U.K. would almost certainly abandon the whole treaty — which took three years to negotiate — with severe and far-reaching repercussions. American corporations operating in Britain stand to lose back taxes estimated at \$365m. by the U.S. Treasury. On the other hand British companies operating in the states of California, Alaska and Oregon would have to put up with what they regard as a deeply injurious tax system.

The implications are even wider than this. All companies operating in both countries would be faced with a further considerable period of fiscal uncertainty. Cross-Atlantic investment could well suffer as a result. Most important, the implied acceptance of the "unitary" tax system operated by the three states could encourage its eventual spread all over the world.

Essentially, the unitary system means that companies are taxed not on the basis of their real profits in individual states but on their world-wide performance. In California, for example, companies are taxed according to an artificial formula involving three percentages: the ratios of California turnover to assets, to payroll costs, and to world assets, which are simply averaged. That average is the percentage of the company's world-wide income which is then subject to tax in California at the rate of 9 per cent.

The attraction of unitary taxation is that it is simple for the state to operate and gets over difficulties of determining what is a fair profit figure to tax in individual jurisdictions. The system was originally set up to cope with the U.S. interstate railways. The system has particular attractions when it comes to multinationals, where internal transfer pricing policies and widely differing international accounting systems can make it very difficult to establish what profit is earned in what country.

However, the multinationals fear that unless the application of unitary principles to foreign companies is stopped, the system will rapidly be adopted by many developing

as well as developed countries round the world. Such countries would be only too keen to use the system as an opportunity of increasing their tax take from the giant — predominantly U.S. — corporations operating in their economies.

The treaty is an international trend-setter. It is the first double taxation treaty between the U.S. and the U.K. since the original 1945 agreement which, with numerous additions, is still in force. Its provisions are of considerable significance because the mutual involvement of the two economies is larger than for any other pair of countries except Canada and the U.S.

### Treaty's broad principles

The treaty is also a pioneer in its close following of the OECD Model Double Taxation Convention on Income and Capital, which was published last year. In some specific articles, which depart from the OECD model, the treaty establishes further broad principles which would tend to be widely adopted if it is accepted. One of these is the British concession of tax credits to foreigners in the dividend imputation system adopted in 1973. The other is the U.S. curbing of states' rights to tax on a unitary basis, which is causing all the trouble.

The necessity for double taxation treaties is a natural consequence of countries' involvement with each other. When individuals and corporations earn income in more than one country some harmonisation of taxation practice is essential. Otherwise — at the margin — there would be instances in which the claims of both countries on one income brought total tax demands to more than 100 per cent. of the income itself.

The groundwork for the typical double tax treaty is now well established. So it is only the new developments and anomalies which have cropped up in the meantime that need to be bargained over. And the bargaining over this particular treaty — which went on from 1973 to 1975 — was extremely tough. In essence, the Americans gained significant advantages in dividend payments from U.K. subsidiaries of U.S. corporations, while the U.K. did themselves arise. Although estimates of the value of the change over have been released by either side, it is clear that the U.K. will show a substantial net gain on this provision, because U.S. investment in the U.K. is much higher than the other way round.

The second U.S. concession was to block states' rights to tax British companies on a unitary basis. This had recently become a big issue for foreign companies trading in California in particular, as that state began to extend to them the unitary system that it had adopted in the 1950s. Until this happened, the general level of local taxes in the U.S. had been too low for it to be worthwhile including in double taxation treaties.

California tax officials claim that the direct cost to California of this concession could be as much as \$30m. a year, and the indirect cost, as other countries and even U.S. corporations seek parity, as high as \$200m. a year. The direct cost to Alaska, with the heavy British Petroleum involvement in oil, is estimated at \$10-\$15m. The treaty's progress through the U.K. Parliament was smooth. After final agreement between officials at the end of 1975, it was approved, along with a couple of minor amendments, by last June without debate. Not so in the U.S., where the constitution lays down that all treaties with foreign powers need a two-thirds majority in the Senate. The House of Representatives is not involved.

The relevant Senate committee — Foreign Relations — held up its approval of the treaty for more than six months, mainly because of concern at the implications of Article 9 (4), covering unitary taxation. Although it was eventually passed new on a couple of weeks ago, a previous reservation was defeated by only two votes to five. In terms of senatorial politics, this proportion does not augur well for its future when it comes on to the floor.

The big sticking point is not so much support for the unitary tax system, as growing concern at the way a federal treaty with a foreign power would effectively restrict states' rights. Some prominent U.S. politicians have said that the issue of unitary tax should be dealt with in a domestic context, necessitating a separate law involving House of Representatives approval.

**Britain's threat**  
If the Senate does decide that the issue would be better resolved by legislation — requiring the protracted participation of both houses of Congress — the likely British

reaction would be to abandon the whole treaty. One obvious bargaining counter, the British would hold in any re-negotiation would be the threat not to extend the tax credit concession as far back as 1973.

The Senatorial mathematics against the treaty look formidable in spite of the Administration's support for it. Already 20 senators have registered their opposition. Those against Hongkong Bank of California, Article 9 (4) would need a subsidiary of the Hongkong and simple majority of 51 votes to a Shanghai Banking Corporation, cut it from the treaty. However, has been assessed for taxes on if defeated in such an attempt the unitary basis from 1959 to 35 votes would be sufficient — on 1976 totalling \$42m. Yet the the two-thirds rule — to deny bank says this amount exceeds Senate approval to the treaty aggregate profits in California as a whole.

Either way, it looks like being months before the Bill comes on to the floor. The highly controversial Panama Canal treaty takes the entire capital and net worth of the subsidiary is put at only \$10m. Indeed, the Hongkong and Shanghai Bank says this state of affairs was one element in its decision to buy a majority stake in Marine Midland Bank in New York, and close down series of Bills before the Californian State legislature. — In other states, in this case Governor Jerry Brown is supporting one measure to outlaw unitary tax for foreign companies. He has become a late convert to the cause in election help to the progress of the the U.K. — in an attempt to counter-balance widespread concern at the poor business image which his state is building up internationally. However, this limited measure is opposed whether such items sink or by domestic business groups swim.

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**Britain's threat**  
If the Senate does decide that the issue would be better resolved by legislation — requiring the protracted participation of both houses of Congress — the likely British

reaction would be to abandon the whole treaty. One obvious bargaining counter, the British would hold in any re-negotiation would be the threat not to extend the tax credit concession as far back as 1973.

The Senatorial mathematics against the treaty look formidable in spite of the Administration's support for it. Already 20 senators have registered their opposition. Those against Hongkong Bank of California, Article 9 (4) would need a subsidiary of the Hongkong and simple majority of 51 votes to a Shanghai Banking Corporation, cut it from the treaty. However, has been assessed for taxes on if defeated in such an attempt the unitary basis from 1959 to 35 votes would be sufficient — on 1976 totalling \$42m. Yet the the two-thirds rule — to deny bank says this amount exceeds Senate approval to the treaty aggregate profits in California as a whole.



Governor Jerry Brown of California — a late convert to the outlawing of unitary tax for foreign companies.

## MEN AND MATTERS

### Labour rebels in trouble

The future looks gloomy for Jim Sillars, MP for South Ayrshire, now that his rebel Scottish Labour Party is sliding towards oblivion.

After the Garscadden by-election, when his candidate got only 563 votes, the SLP is heavily in debt. Its executive will meet in Aberdeen at the week-end to decide what to do next. Fighting the next parliamentary contest at Hamilton looks unlikely.

Two years ago the number of defectors rallying around ex-Sillars threatened to split the official party in Scotland. But John Robertson, the only other MP to join the SLP, has already said he will not fight his Paisley constituency again.

Sillars himself, who had a 14,000 majority at the last general election, will have a hard battle in South Ayrshire. Neither his agent, nor the strong local party organisation, deserted Labour to join him: they are confident that he will be defeated. He has burned too many boats to be accepted back by Jim Callaghan — at least not without a spell in the wilderness.

### Beer and blood

It would be hard to conceive of a link between the tornado that killed at least 200 people in India at the week-end and a 19th-century Wiltshire brewer named Joseph Lovibond. But Lovibond's invention to ensure that his beer stayed the right colour is the forerunner of equipment being used increasingly by the World Health Organisation after natural disasters.

With the widespread use of organic phosphorus insecticides, the firm makes is exported to



"They'll certainly have no difficulty providing human guinea pigs"

there is a danger that water supplies can be fatally contaminated during flooding or earthquakes. So the WHO asked the company called Tintometer, founded by Lovibond in 1896, for kits to blood-test potential victims. By the use of reagents, which turn blood specimens a somewhat disagreeable yellow, it can be discovered whether pesticides have lowered the level of the cholinesterase enzyme in the body. If they have, organs such as the heart and liver stop working properly.

Lovibond checked his beer with coloured glass, because the glass would not fade, but the old brewery has long since been absorbed by one of the giants: yet the family company is still in his home town of Salisbury. The managing director, Peter Fawcett, is Lovibond's great grandson. He told me: "We have come far from coloured glass, but our colorimetric testing equipment, using chemicals, is in a direct line of descent." The bulk of the equipment the firm makes is exported to

### Paris revisited

A fragile but alert passenger at Heathrow yesterday afternoon was the 59-year-old artist Doucan Grant, last survivor of the Bloomsbury Group. He was off to Paris for a special preview of the momentous Cézanne exhibition opening later this week at the Grand Palais. "Cézanne was my painterly grandfather," explains Grant, who will be staying for three days with the British ambassador, Sir Nicholas Henderson. He first knew Paris in Edwardian days, as an art student.

### Pay puzzle

After reading the latest issue of Transport Review, the organ of the National Union of Railwaysmen, my sympathy goes out to British Rail gatesmen and watchmen. I can visualise them now, standing by their gates or staring into the silent night, and trying to figure out their new bonus payment system. The details of the scheme cover more than half a closely printed page and the nub of it is a formula that would tax a professor of mathematics. Here is a sentence to put you on your mettle: "Bonus Payment will

be linked to the 50-100 pay scale, with an Effectiveness and Quality Factor geared to pay a maximum bonus of 85 per cent. of the Works Average Pay Performance of Production Workers under Re-incentive Conditions."

The methods for deciding the E and Q of BR's gatesmen and watchmen are rather vaguely defined. But there is no uncertainty about the ways the figures will be calculated, not forgetting "an additional factor to compensate for the effect of the change in bonus slope."

What really brings you to the heart of the matter is the Pay Performance formula:

$$[(100 - E \text{ and } Q \text{ points}) + 2] \times 0.49671 + 50$$

My advice to any lad thinking of the railways as a career is to skip the watchman's job and go straight for Peter Parker's post. It will be easier working out the pay.

### Local colour

A reader who owns a Buick was driving in rural Hampshire last week-end when he suddenly realised that he had lost his way. Spotting an old man leaning over a farm gate, he stopped his car and shouted, "Preston Candover?"

"You'm gaart th' bees' part of a toidy foo molles t'goo, maister," the old man shouted back. "Goo aazrn paast ole Ernie's, uppen till Jim's spinney, an' drickly by..."

"I'm sorry," the reader said, getting out of his car, "but could I trouble you to show me on the map?" The old man opened the gate and came towards him. "Do forgive me, old boy," he said. "I thought you were one of those American tourists."



## Peterborough — A History of Housing

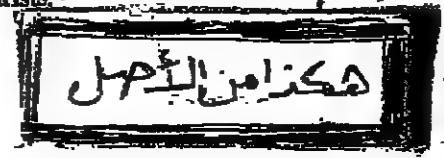
Five thousand years ago, Bronze Age farmers built the first homes in Peterborough. Today, the city is a New Town — building thousands of houses in a Government expansion scheme.

Housing is available for all staff of firms moving to new premises in Peterborough. There's a large pool of labour. Communications are first-class — London is only an hour away. Rents and rates are low.

The huge building programme ensures a wide range of commercial and industrial property and sites.

Ring John Case, Chief Estates Surveyor, 0735-68931. Peterborough Development Corporation, PO Box 3, Peterborough, PE1 1UJ.

**Peterborough Building on History**





# The case for a bloodless revolution

LABOUR is now as likely as the Conservatives to form the next Government. Those who reject this assessment must at least consider the possibility that after the next election Mr. Callaghan, or his successor, will be able to cobble together some kind of Parliamentary understanding with the Scottish and Welsh nationalists and whatever is left of the Liberal Party.

It is a distressing outlook, but not for party political reasons, as I shall explain in a moment. First, let me indicate why, if I were a betting man, my money would be on a close result, with Labour plus possible allies a nose ahead at the finishing post.

The argument starts with the opinion polls. These suggest that the Conservatives' seemingly extraordinary leads of yesterday have been slowly ebbing away—to a point at which one of the most recent gives them only a 2 per cent edge.

They do have strong support, especially on immigration and law and order. But these emotive issues are wisely regarded by the majority of voters as secondary when set against the central issues like unemployment, prices, and general management of the economy.

On these primary issues, Labour is widely regarded as possessing the more desirable policies. It is no use expostulating that Mr. Healey's work has in fact been disastrous; that is beside the point. The polls, public and private, tell us that most people believe that Labour will do something about unemployment, and that the Government is achieving success in reducing inflation.

Polls can, of course, be misleading, especially when it comes to predicting the number

of seats likely to be won in first-past-the-post general elections in a country where the two-party system appears to be breaking down.

Yet Labour did better than many had expected in last week's by-election at Garscadden, Glasgow, and it will be able to test the message of the opinion polls at a series of other elections, parliamentary and local, over the next month or so. This kind of test is extremely valuable for a government in office; Labour is even now studying in careful detail the tabulated reasons why Garscadden voters went the way they did, down to the interesting point that the increase in Child Benefit promised in the Budget may have counted for more among Catholic women voters than did the association of Labour with a favourable attitude to abortion.

The Government is, of course, planning to give the majority of voters an increase in real disposable income this year—while yet contriving to look "responsible" as against Opposition that would be too intransigent in tax-cutting, and "moderate" as against Opposition that would stir up class and race antagonisms. Because of the IMF constraints, its lack of a majority in the Commons, and the character of the Prime Minister, it will go to the polls at the end of a longish stretch of precisely the kind of conservative middle-of-the-road administration most voters like best.

All this could be upset if the Government were forced into an early election, but if it can hold out until October it stands a fair chance of denying Mrs. Margaret Thatcher her chance



Lord Hailsham (pictured when he was Lord Chancellor): "We need to be protected from our representatives."

of becoming Britain's first woman Prime Minister. It is a depressing prospect—as depressing as if the Conservatives did in fact win.

The reason is that the last thing we need is a further spell of Government by an unreformed ideological minority, whether it be the Labour Party revitalised after an election victory, or the Conservatives in the first flush of their own return.

For if you cast party aside for a moment, it is clear that

Conservative colleagues, Lord Home and Mr. Edward Heath among them, the former Quintin Hoag has become more radical in recent years. He is half way to seeing the light.

"It is only now," he says on page 13, "that men and women are beginning to realise that representative institutions are not necessarily guardians of freedom, but can themselves become engines of tyranny. They can be manipulated by minorities, taken over by extremists, motivated by the self-interest of organised millions."

"We need to be protected from our representatives no less than from our former masters."

As a matter of fact, this realisation did dawn on some people a fair while before it came to Lord Hailsham, as he will doubtless recognise if he reminds himself of the history and formation of the American constitution. Never mind: the important point is that understanding should be spread.

Idiosyncratic though he may be, Lord Hailsham is contributing to that understanding with his book. He describes with great clarity why the central flaw in our present constitution is the absolute power available to the House of Commons—a power circumscribed in most other functioning democracies by the restraints of a written constitution, or the counterbalance of a second legislative chamber, or both.

This flaw is magnified, he tells us, by the "excellence" of the administrative class of the Civil Service, which (page 158) he says is an institution derived from Imperial China. He says of our mandarins that "of all political administrators they

are most like the class of guardians in Plato's republic in all things save one. Unlike those guardians, they do not openly bear responsibility for what is done."

Yet because of their ability and integrity they fortify the decisions imposed by the "elective dictatorship" of an all-powerful Commons plus a highly centralised executive.

Here again one would have liked the author to have probed deeper. Is it not possible that this class of "guardians" has become primarily concerned with the maintenance of its own privileges and status? Could it not be the case that many policies are designed by the "guardians" and put through the Commons for its formal seal? It is plain that the answer to both these questions is "yes": what we may never extract from the files short of a revolution is the chapter and verse that proves it.

from here?" If the next election produces a hung Parliament with every decision dependent upon Scottish Nationalists and Liberals, there may be a chance of gradual constitutional change. The Nationalists would presumably force the regional assemblies upon us and the Liberals would try to force PR. But experience with such a Parliamentary arrangement over the past couple of years is only moderately encouraging. And if the Scottish Nationalists fail to improve on their present 27 per cent, or so of the Scottish vote there will be little point in basing hopes on them for much longer.

It is for this reason that of all the possible futures a further period of steady decline, with politicians falling even more out of favour, seems the most likely one. If the Commons is as powerful as Lord Hailsham says it is, it will not relinquish its powers unless it is forced to. As for the civil servants—the "guardians"—who ever heard of such a powerful and entrenched elite giving up without a struggle?

It is for this reason that one turns to the idea of revolutionary change. What is meant by this? To an incoming right-wing Conservative administration it might mean no more than an attempt to lower taxes and reduce the extent of public ownership—while sending Mr. James Prior to massage the backs of the leading members of the TUC. To a Marxist it no doubt means the bloody overthrow of the existing order.

In the context of this article it means something more disturbing than the first of the

above two, but without the violence of the second. Constitutional reform must involve some kind of PR for the Commons, an elected Senate, a written basic constitution, a Bill of Rights and possibly a federal structure. None of this could be had in the absence of a popular campaign in its favour, but if there were such a campaign and it was victorious the result would be little short of another bloodless English Revolution.

Our would-be constitutional reformers apparently fail to appreciate the need for popular support; they prefer discreet club lunches with "the right people." Those in positions of inordinate power—top civil servants or unrepresentative trade union general secretaries—can swallow such reformers for breakfast; only a popular movement would have the necessary strength to defend them. But there is no such movement on the horizon.

In short, Britain is unlikely to move from its present course of steady decline until there is widespread understanding of the central point: that there is a need for change as fundamental as that while its methods need not be that of a bloody revolution its effects would be truly revolutionary. This may seem harsh, but what is more likely to happen—the return of a Conservative or Labour Government and the continuation of our sorry deterioration—might in the end be even more harsh on more of us.

\* The Dilemma of Democracy, Diagnosis and Prescription, Lord Hailsham, Collins, 61s.

Joe Rogaly

## Letters to the Editor

### Retrospective legislation

From the Director, Aims for Freedom and Enterprise.

Sir—A justified outcry has followed the Chancellor of the Exchequer's proposal to bring in retrospective legislation in the coming Finance Bill. The fact that such behaviour is constitutionally wrong was thought to have been established in this country nearly 30 years ago.

Retrospective legislation has fought even harder to-day than it was then. We must defend the principle that we live under the rule of law. It is offensive to decide that a man has behaved criminally when, at the time he acted, his actions were perfectly legal. But to-day we also see an increasing tendency for the Government to try to rule by decree—as in the attempts to pressure employers not to breach incomes guidelines which have been given no foundation in law.

The Chancellor is entitled to block tax avoidance loopholes, if this is considered desirable. Until he does, no one should be guilty of an offence for legally minimising the tax he pays.

But the main reason for opposing Mr. Healey is that men must be free to act with the guarantee that they will not be arbitrarily judged to have broken a law or a decree at some later date. Such uncertainties can only discourage respect for the law and lead to more secretive actions and undercover deals.

Michael Ivens,  
6, Plough Place,  
Fetter Lane, E.C.4.

### Defending the indefensible

From Mr. W. Olin.  
Sir—Mr. Derby (April 14) appears to believe that motorway service areas can't be criticised because they are on public land. They aren't, although perhaps they ought to be.

As chief executive of the British Hotel and Caterers Association, Mr. Derby's views on motorway service areas are no doubt no more subjective than those of Mr. Ronay—of whom he so strongly disapproves—for that matter, than my own.

My opinions are based on many thousands of miles of annual business motoring on the roads in Britain and Europe. My view is that motorway service areas are the quintessence of everything that is shameful and shameful about Britain. They are infinitely worse than the worst that Europe can provide. Not only is the food inedible but it is usually served in a fashion which at best is indifferent but is usually hostile, in buildings which, through lack of maintenance, have degenerated into a midden.

Mr. Derby would perhaps be better employed by getting his members to mend their ways than in attempting to defend the indefensible.

Wally Olin,  
2, Dukes Road, W.C.1.

### M-way service areas

From Mr. Egon Ronay.  
Sir—Some motorway caterers are now trying to influence public opinion in a roundabout way, not, unfortunately by a radical increase in standards. Sir Charles Forte has called the Government inquiry, headed by Mr. Peter Prior, "impudence" because "we are the best in the world." Then, perhaps under the influence of this very powerful but (numerically) minority member of the British Hotels, Restaurants and Caterers' Asso-

ciation, the association's spokesman, Mr. Clive Derby, in his letter on April 14 lists further irrefragable "facts" in support of his "Refuges" he calls the inquiry, as if the matter of feeding millions of motorists were a game, in which I am trying to influence the "ref." But to influence is precisely my aim. Indeed, the committee was appointed after our 1977 survey and the media's reactions.

It is a pity that the Transport and General Workers' Union (though not me) of "jumping on the publicity bandwagon" which published its findings on the subject simultaneously with my organisation's. The noises his letter makes about the difficulty of feeding masses is no consolation to motorists.

Last December the committee of inquiry generally asked for evidence, and I responded by submitting the confidential reports on which our 1977 survey was based. It was only after our 1978 survey that the committee invited me to make suggestions for improvements. So Mr. Derby's jibe about "bad manners" is a forerunner of the many fed herring the public are bound to be served.

Egon Ronay,  
Greencourt House,  
Francis Street, S.W.1.

### Topping-up benefit

From Mr. R. Sloan.  
Sir—I am grateful to Mr. Michael Brown (April 14) for setting out what he considers to be the two main benefits safeguards of contracting-out. It must be remembered however, that the safeguards merely ensure that a minimum benefit broadly equivalent to the earnings-related state pension is achieved, thus reinforcing my earlier point that to contracting-out plus a suitable topping-up arrangement could well provide better overall benefits.

There is a vital distinction between such a contracted-out employee who is "not worse off" than in the state scheme and another who may be genuinely "better off."

Since Mr. Brown has stressed the importance of the apparent benefit safeguards of contracting-out, I must emphasise that it is largely the employer (and sometimes also the employee) who has to meet the extra cost, hence my previous reference to the "potential financial folly" of bare-bones schemes. Where it seems likely that the contracted-out scheme benefits may end up merely matching the minimum safeguard level for employees upward about 20 years of retirement age, then it would seem more prudent to contract-out and show the state to provide the same benefits at what is effectively a known fixed cost.

R. K. Sloan,  
(Director and Regional Actuary)  
Martin Paterson Associates,  
9 Albany Place, Edinburgh.

### Losing £500 a year

From Mrs. E. Tatham.  
Sir—Regarding John L. Hardman's letter, headed "Unborn women" (April 11). He is quite wrong to assume women choose to remain on the reduced rate National Health contributions because of their ignorance. There are still two rules which married women have to meet before they can earn the full rate basic pension in their own right. The first is a minimum cash sum, the second is that they must have made the full rate contribution for a period equaling 9/10ths of their total working lives. Unfortunately, the contributions to the graduated pension scheme (always compulsory and not numerically minority members of the British Hotels, Restaurants and Caterers' Asso-

ciation, the association's spokesman, Mr. Clive Derby, in his letter on April 14 lists further irrefragable "facts" in support of his "Refuges" he calls the inquiry, as if the matter of feeding millions of motorists were a game, in which I am trying to influence the "ref." But to influence is precisely my aim. Indeed, the committee was appointed after our 1977 survey and the media's reactions.

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Egon Ronay,  
Greencourt House,  
Francis Street, S.W.1.

### Real fuel prices

From Mr. P. Bateman.  
Sir—In your item on the new insulation grants (April 13) you quote Dr. John Cunningham as saying that fuel costs could double in real terms by the end of the century, and Professor Posner states that over the next decade energy prices could rise by half in real terms. While it may be convenient for statisticians to discount the effects of inflation, the householder who has to pay for his fuel knows that inflation is all too real a part of his own calculations.

Recently fuel prices have risen 50 per cent a year and if one accepts a compound rate of inflation of 10 per cent a year to-day's price will rise by 160 per cent in ten years. Within seven years the current price will have doubled.

This makes all the more important the use of adequate and safe cavity wall and roof insulation provided that the materials used are not likely to cause problems in the future and that in our enthusiasm for insulating our roofs we do not so block up all the ventilation to the extent that severe condensation results. In the case of roof insulation it is particularly true that a little learning can be a dangerous thing.

P. L. G. Bateman,  
Residotel House, Goring Road,  
East Grinstead, West Sussex.

### Accountancy guidelines

From Mr. A. Shearer.  
Sir—In your columns of April 12 Professor Baxter discusses the Hyde accountancy guidelines and he argues in favour of CPP (the current purchasing power method). Professor Baxter bases his argument on the fact that "owners should judge that their capital is maintained... if it merely matches the same future earnings."

I wholeheartedly agree with that statement, but companies rarely publish information about their future earnings, certainly not sufficient information for owners to determine whether or not the future earnings have been maintained. Furthermore there is little prospect of them doing so.

It is therefore misleading to present information on past earnings in a way that implies that it relates to the maintenance of future earnings. CPP was rejected and CCA (current cost accounting) was advocated because the best practical way of estimating future earnings, based on published data, is by extrapolating accurate past information.

Since the aim is to measure the changes in costs as they affect companies (hence the depreciation and cost of sales adjustments), an appropriate index when monetary assets are used is one that is specific to the changes in costs that affect the company (for instance the index for the cost of sales adjustment, but possibly adjusted to take account of the changing costs of fixed assets and general overheads), rather than a general index.

When liabilities exceed assets

monetary assets the Hyde gearing adjustment still takes account of the change in costs during the year. In these circumstances the gearing adjustment is based on the changing costs that have been experienced by the company and which have been charged in the profit and loss account.

But inflation causes the value of a company's assets to increase by 25 per cent, then that company will find it "easier" by a corresponding amount to repay its liabilities. But a balance sheet reflects neither the value of the future earnings attributable to the company's assets. Rather, the balance sheet comprises the historical cost of the assets (or their current equivalent costs). It is misleading, and an oversimplification to pretend that the effect of the balance sheet is a liability is reduced because of the change in costs experienced by others, or else because of an increase in the cost of replacing the assets. If sales prices rise at a lower rate than do replacement costs, the U.K. experience shows the company will experience increased pressure on its cash flow (in order to fund those replacement costs) at the very moment it is claiming that the repayment of its liabilities is less of a burden.

The argument in favour of CPP is a valid argument, but only if balance sheets are one day based on future earnings rather than on costs.

Tony Shearer,  
Gaston House, Gaston Street,  
East Bergholt, Suffolk.

### Allowing for inflation

From Professor D. Myddelton.  
Sir—To allow for inflation in the tax system a "general index" adjustment is needed to translate money amounts of different dates into "constant purchasing power." This has recently been recommended by the Meade Committee here and by Professor Hofstra in Holland.

The same kind of adjustment is needed in company accounts, yet most companies still seem content to ignore inflation. The so-called "Hyde guidelines" won't work: they leave the balance-sheet unchanged and permit no sensible comparisons over time.

The only genuine way to account for inflation is the CPP (constant purchasing power) method, using an index of general purchasing power to adjust money amounts. The simplest CPP approach adjusts conventional historic cost accounts, while a more complex alternative (still based on CPP) could be used to adjust same form of replacement cost accounts.

What sound arguments are there against general index adjustments? (The Sandilands Committee opposed them nearly three years ago, but gave no convincing reasons.)

Whether there might be sufficient advantages in also switching from historic cost to replacement cost accounting is a quite different question. As the English Chartered Accountants have clearly recognised, the Sandilands Committee was wrong to assert that CCA (current cost accounting) is "a fully comprehensive method of accounting for inflation." CCA has nothing whatever to do with inflation.

Adjustments based on a general index of constant purchasing power are both necessary and sufficient to allow fully for inflation. How much longer can company accounts and the tax system go on ignoring the staggering fact that in the past ten years the purchasing power of the pound has fallen by about two-thirds?

D. R. Myddelton,  
Grainfield School of Management,  
Grainfield, Bedford.

## GENERAL

Mr. Michael Foot, Lord President of the Council, and Mrs. Barbara Castle MP address public meeting in Central Lambeth by-election campaign, Lambeth Town Hall, S.W.2, at 8.15 p.m.

Mr. David Bassett, general secretary, General and Municipal Workers' Union, speaks at Scottish TUC Conference, Aberdeen.

Mr. Robert Cryer, Under-Secretary, Industry, addresses Small Firms Group of London Chamber of Commerce on "The Government and Small Firms" at 40, Cannon Street, E.C.4, 10.30 a.m.

International Civil Aviation Organisation meeting continues, Montreal.

## Law of the Sea Conference

Continues, Geneva.

Combined meeting of European Nuclear Medicine Society and British Nuclear Medicine Society continues, Imperial College, S.W.7.

British/Polish conference on coal mining and utilisation continues, Mining Research and Development Establishment, Brethby, Derbyshire.

Mr. Kingman Brewster, U.S. Ambassador to the U.K., speaks at banquet following conclusion of World Conference of Retailers, Grosvenor House, W.1.

M. Pierre van Halteren, Burgomaster of Brussels Town Council, Administration, and Madame van Halteren arrive at Mansion House for three-day official stay as guests of City Corporation.

## To-day's Events

National Union of Journalists conference opens, Whitby Bay (until April 22).

Autopique 78 Exhibition opens, Wembley Conference Centre (until April 22).

PARLIAMENTARY BUSINESS

House of Commons: Wales Bill, committee.

House of Lords: Scotland Bill, committee. Housing (Financial Provisions) Bill, report stage. EEC business on various definitions of treaties Orders.

Select Committee: Expenditure (General sub-committee). Subject: Response to White Paper on Civil Service (Cm. 7117).

Witness: Lord Peart (Lord Privy Seal), 4 p.m., Room 6.

COMPANY RESULTS

BSG International (full year).

COMPANY MEETINGS

National Westminster Bank, Winchester House, E.C.1, 12.30 p.m.

Vantona Group, Midland Hotel, Manchester, 2.45.

OPERA

Royal Opera production of Der Freischütz, Covent Garden, W.C.2, 7.30 p.m.

English National Opera perform Carmen, Coliseum Theatre, W.C.2, 7 p.m.

MUSIC

Margaret Phillips gives organ recital of works by Andersen, J. S. Bach, Buxtehude, and Dupré, St. Lawrence Jewry next Guildhall, E.C.2, 1 p.m.

SPORT

Golf: Uniroyal tournament, West Malling, Kent.



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# Currys improves after second-half upturn

INCLUDING A £571,000 surplus on sale of properties, compared with £208,000, Currys marginally increased taxable profit by £5,29m, to £10,32m, in the year to January 25, 1978. Sales were better at £195.1m, against £144m. Halfway through the surplus was down at £3,23m. (£3,61m), the directors said that trading conditions continued to put pressure on margins. Turnover in volume terms was at a maintained level and there was very little sign of an upsurge.

The net dividend for the year is stepped up to a maximum permitted 4.39p (£4.94p), leaving a net balance of £5.01m (£4.79m).

## HIGHLIGHTS

SHELL IS worried about the impact of the American accounting standard FAS 8 and as such is giving shareholders an early warning to figures due in a month's time. The profits performance at Rugby Portland is good while the company is proposing to reorganise its capital structure. Morgan Grenfell is making its second rights issue in four years while Lex also takes a look at the boom in America both on Wall Street and the Dollar. Following a sharp second half profit the outcome from Blackwood Hodge is encouraging in light of the world recession. The second half at Currys, however, failed to show the long awaited upturn in consumer spending.

## Upsurge for London United

DOUBLED TAXABLE earnings for the second year running are reported by London United Investments. For 1977 profit has advanced £1.74m, to a record £2.48m, on turnover ahead from £19.22m to £19.72m.

After setting aside £14m, the directors state that with a proposed three-for-one scrip issue, together with consolidation of the new and existing 5p shares into 20p each, fully paid, the company will acquire trustee status.

Operating surplus expanded to £3.83m (£2.06m) with 85 per cent of the total coming from insurance activities which contributed £3.22m (£1.86m). The majority of this was earned overseas. Other interests increased profit from £194,000 to £346,000. Stated basic earnings per share were higher at 18.35p (12.15p) and a net final dividend of 2.1029p lifts the total to a maximum permitted 4.3099p (£3.7659p).

### comment

London United's profits have doubled for the second successive year and the shares jumped 8p to 148p. The bulk of profits come from premiums and commissions earned by the group's insurance companies, which specialise in excess loss business from the U.S. non-marine sector. Being a non-tariff company, London United's premiums are not regulated and much of the 78 per cent increase in insurance profits is due to big rates rises. Weavers, the underwriting company, continues to do well while Walbrook has gone from strength to strength. Elsewhere Collis Cold Containers (a quarter of 1978 sales) continued to make progress, especially overseas. The company has already sold off its stake in Premier Consolidated Oilfields and intends to run down its property interests in Brighton. The shares are on a p/e of 5 while the yield is 4.4 per cent.

## Electronic Machine closure

Electronic Machine Company intends to close the metal pressing subsidiary Elvin and Co. This company continued to make substantial losses in the half year

to October 31, 1977, although severe action taken had reduced these to a much lower level, the trading position, and the trading prospects, continue to worsen.

The Board, therefore, believes it has no alternative but to terminate the operations of this subsidiary.

## Recovery seen by Royal Worcester

FOLLOWING THE severe short-fall last year the results of the U.S. and Canadian operations of Royal Worcester Spode, Sir Ronald Fairfield, chairman of Royal Worcester reports that the benefits of the merger are now commencing to be realised and he foresees this part of the group recovering strongly in 1978.

Now that sound foundations have been laid for RWS its performance should improve progressively to a very satisfactory level, adds Sir Ronald.

Apart from RWS the group result was adversely affected by the decline in earnings at Welwyn Electric and Colvern in the latter part of the year. Both are benefiting from the measures taken last year and increased demand for telecommunications and new and improved products.

The chairman says that trade generally is not buoyant and as yet shows little sign of recovery in 1978. He feels that 1977 must be regarded as an abnormal one for RWS, and for the group as a whole 1978 should see a satisfactory recovery in profit.

The group pre-tax profit in 1977 showed a reduction from £1,580, to £1m. This was due to abnormal charges of £884,000 in RWS, whose profit contribution dropped from £1,33m to £508,000. The RWS balance sheet as December 31 revealed cash down from £705,000 to £217,000 while overdrafts had risen from £738,000 to £2,04m.

During the year Royal Worcester Industrial Ceramics continued to perform very satisfactorily with operating profits up by 28 per cent. On the basis of a good order book at the beginning of 1978 this company anticipates further growth.

At Welwyn Electric expense reduction coupled with investment in cost reduction equipment made last year will improve the competitiveness of the company. In the longer term for profits to be sustained at an acceptable level under cost inflation, the chairman says that growth in home and export sales will be essential. This

also applies to future earnings of Colvern.

This company made a loss in the second half of 1977 but as a result of measures taken will be back in profit in 1978.

The accounts reveal that during the year the group made a payment to a director of £31,000 on the termination of service contract.

Capital expenditure during 1977 increased from £1.29m, to £1.54m, and the group absorbed additional cash of £1.53m, provided by increased short term borrowings which were up to £2.05m.

Meeting Brown's Hotel, W, May 11 at noon.

## Norfolk Capital borrowings

A MOVE to restructure borrowings has been made by Norfolk Capital Group, the hotel and property company headed by Mr. Maxwell Joseph. Yesterday it announced that its new bankers, Midland, had agreed a £7m loan package which puts the short-term borrowings on to a longer basis and gives the group a new overdraft and standby facility of £3m.

The deal represents the latest—and hopefully the last—move in a series of manoeuvres aimed at getting Norfolk fully back on its feet following the 1973 acquisition of Associated Hotels for £81m, which led to three years without a share listing.

The first move was to sell three of the London hotels, the Shaftesbury, the Prince of Wales and the Kensington Palace, and to restructure the bank loans and overdrafts which amounted to £4.4m. last year. Yesterday's announcement comes some way along this path. Midland has provided Norfolk with £4m of medium term loans (one of three years and one of seven years) at rates averaging out at 11 per cent, above the London inter-bank rate.

This package covers the previous short term loans. In addition there is a further £1.5m, standby facility and a similar amount by way of overdraft.

The money will be spent in modernising the group's hotel facilities—increasing the number of bedrooms and adding other facilities like the Real Ale pub attached to the London Royal Court hotel. A further sum is earmarked for development of buildings ancillary to the hotels acquired with the Associated deal which will swell the rent roll.

Yesterday Mr. David James, managing director of Norfolk, claimed that occupancy rates in the hotels were high and that profit margins had improved as a result of the end of the "deep discounting" which has been common practice over the last few years.

It would take a further year before rates were fully back to normal, he said.

## DIVIDENDS ANNOUNCED

Company	Current payment	Date of payment	Corresponding div.	Total for year	Total last year
Blackwood Hodge	2.5	June 9	1.3	4.5	4.08
Brooks Watson	1.56	June 9	1.3	2.08	1.82
Currys	5.54	June 1	4.08	4.54	4.08
East Rand Cons.	1.05	June 1	1.05	1.05	1.05
Equity Income Trust Int.	3.95	June 1	2.8	3.95	3.95
Hoveringham	1.33	June 16	1.36	2.08	1.98
London Utd. Investments	2.1	June 16	1.83	4.21	3.77
Newarthill	4.24	June 2	4.4	4.4	4.4
Reed Executive	1.64	June 2	1.11	2.75	1.97
Revertex Chemicals	3.4	July 2	3.11	3.18	3.18
Rugby Portland	1.81	July 3	1.49	3.48	3.4
Rugby Portland Int.	1.84	Oct 29	1.67	3.49	3.49
Utd. Friendly Ins.	3.33	May 23	3.12	4.63	4.32

Dividends shown pence per share net except where otherwise stated. Equivalent after allowing for scrip issue. ↑ On capital increased by rights and/or acquisition issues.

## Revertex held to £2.8m. by low margins

THE SQUEEZE on margins seen in the second half of the previous year continued through 1977 for Revertex Chemicals, depressing its earnings by £0.4m, to £2.8m, on sales up 23 per cent to £39.51m. A one-for-two scrip issue is proposed.

With the strengthened pound there was also no benefit during the year from changes in the exchange rate. Sir Campbell Adamson, the chairman, points out. At half-time profit was down at £1.57m (£1.81m).

In the current year there has been some increase in the volume of business but the problems of over-supply in the industry remain and the future position on margins therefore stays uncertain, he says.

1977 1976  
Sales 39,510 32,500  
Trading profit 2,760 2,720  
Interest 594 443  
Pre-tax profit 2,815 3,363  
Net profit 1,333 1,559  
Dividend 1.11 1.05  
After depreciation 1.33 1.56  
After taxation 1.33 1.56

Earnings per 25p share are shown lower at 13.36p (15.67p).

## IN BRIEF

ACORN SECURITIES—Net asset value per share as at February 28, 1978, 82.5p (£82.50).

ALBANY INVESTMENT TRUST—Net revenue for February 28, 1978, 209.32p (£209.32) after tax 236.41p (£236.41). Final dividend 8.74p making 1.12p (£1.12p). Net asset value per share 23.75p (£23.75).

ALLIANCE TRUST COMPANY—Results for year to March 31, 1977, reported March 4. Quoted 98p investments at or under cost £23,47m (£23,47m), outside GB £3,34m (£3,34m), included 20,13m (£20,13m), and temporary loans £3,34m (£3,34m). Liquidity up 207,000 (down 240,000). Netting, Dundee, May 8, 11.50 a.m.

ALVA INVESTMENTS TRUST—Final dividend 4.3p making 4.08p (£4.08p) to February 28, 1978. Net revenue £104,585 (£104,585) after tax £98,137 (£98,137). Earnings per share 6.69p (£6.69p). Net asset value per share 189p (£189p).

BRITISH EMPIRE SECURITIES AND GENERAL TRUST—Total income for half-year to March 31, 1978, 209.32p (£209.32) after tax 236.41p (£236.41). Final dividend 8.74p making 1.12p (£1.12p). Net asset value per share 23.75p (£23.75).

CP CORP—Suppliers of heating equipment and building materials—Profit for six months to October 31, 1977, £22,487 (£24,344) before tax £20,023 (£23,439). Turnover £1,168,267 (£1,016,125). Dividend 1.12p (£1.12p). Net asset value per share 189p (£189p).

MONTAGU BOSTON INVESTMENT TRUST—Results for year to January 31, 1978, reported March 21. Revenue £1,044,111 (£1,044,111) including £1,044,111 (£1,044,111). Net current liabilities £1,044,111 (£1,044,111). Old Broad Street, E.C.2, on May 8 at noon.

NEW LONDON PROPERTIES—Pre-tax revenue for 1977 £285,596 (£285,596) after tax £265,596 (£265,596). Dividend 4.5p (£4.5p). Company is a subsidiary of Pearl Assurance.

RATCLIFFE (GREAT BRIDGE) GROUP—Results for half-year to February 28, 1978, reported February 24. Fixed assets £3,32m (£3,32m), net current assets £5,32m (£5,32m), bank overdrafts nil (£5,32m). Capital expenditure contracted £485,200 (£247,700) and £80,000 (£21,380) not provided for. Liquid assets £387,700 (£239,540) decreased arising from lower copper prices, particularly during last three months of year. Meeting Birmingham 10, April 28 at 3 p.m.

RHODESIAN CORPORATION—Pre-tax profit year to September 30, 1977, 295,000 (£483,000). Tax 229,000 (£232,000). Dividend 4.8p (£4.8p). Dividend 4.8p (£4.8p).

# Hoveringham surges 63.9% to £3.55m.

AS ANTICIPATED the progress made in the first half of 1977, when profits rose from £1.23m to £1.55m, continued at Hoveringham Group and for the full year the pre-tax figure finished 63.9 per cent higher at £3.55m. This was achieved on a 152 per cent increase in turnover from £330.57m to £355.24m.

Stated earnings are 8.5p (5.7p) per 25p share and the net dividend total is stepped up from 1.82p to 2.08p with a final 1.55p.

1977 1976  
Turnover 355,240 330,570  
Trading surplus 1,550 1,230  
Interest 21,200 20,800  
Depreciation 87,450 78,300  
Land depletion 21,600 21,600  
Share of associate 33,600 33,600  
Profit before tax 1,530 1,230  
Tax 1,630 1,190  
Net profit 1,630 1,190  
Dividend 1.55 1.55  
After taxation 1,630 1,190  
After depreciation 1,630 1,190  
After taxation 1,630 1,190  
After depreciation 1,630 1,190

The group carries on business as a quarry operator producing sand, gravel, limestone and grit-stone. It also produces ready mixed concrete. The balance sheet remains strong with the higher interest charges reflecting less interest earned following the decrease in interest rates last year than any significant increase in long-term borrowing. In line with the industry's leaders Hoveringham is now less pessimistic about the future and expects a slight widening of its profit margin. The shares rose 5p to 75p yesterday which give a p/e of 8.6 on a yield of 4.3 per cent compared with Ready Mixed Concrete's 7 and 7.5 per cent respectively.

## Newarthill near £12m.

FOR THE year to October 31, 1977 pre-tax profits of Newarthill, the construction and property company which takes its name from its main interest, Sir Robert McAlpine, shows a £3.1m advance at £11.55m. However, the second half of the year resulted in a decline from £4.4m to £3.7m, for midway profits were ahead at £7.85m. Turnover for the 12 months declined from £174m to £148m.

At the interim stage the exceptional rise was reported to be attributable to the successful resolution of financial problems of North Sea platform contracts but also to receipt of very substantial sums on settlement of other contracts.

Expressing confidence, Sir Robert McAlpine, chairman, said at the time that while results achieved in the first half would not be repeated, the year as a whole would show substantial improvement over recent years. Yearly earnings per 25p share are shown to have risen from 4.8p to 8.6p while the yield is 4.7 per cent.

Most of Newarthill's profits rise came in the first half, which was the benefit of the three North Sea platforms built at the Argyll Point yard, while at the same time there were substantial receipts from other contracts. But while this left last year's profits 120 per cent higher, the second half showed a 18 per cent downturn, no doubt reflecting the depressed conditions in the UK construction market. The severe winter conditions of the past few months, meanwhile, have affected the current period. At 160p the shares are on a p/e of 4.8 while the yield is 4.7 per cent.

## MONEY MARKET

### Nervous trading

Bank of England Minimum Lending Rate 7 1/2 per cent. (since April 11, 1978).

Conditions were extremely nervous in the London money market yesterday, largely as a result of Press comment about the immediate trend in Bank of England Minimum Lending Rate. Interest rates for the longer periods rose sharply on speculation that a Minimum Lending Rate of 7 1/2 per cent, set as part of the Budget, may not prove high enough, while discount houses buying rates for three-month Treasury bills increased from 7 1/4 to 7 1/2 per cent, above the bill tender.

Day to day credit was in short supply and the authorities gave assistance by buying a moderate amount of Treasury bills and 8 per cent Treasury bills, all direct. Total assistance was large and possibly overdone. 54 3/4 per cent at lunch. With the market was faced with a substantial excess of revenue payments over Government disbursements and a very slight rise in the note circulation. On the other hand there is a considerable surplus in some cases.

Discount houses paid around 5 1/2 per cent for secured call money at the start and closing balances were taken anywhere between 5 per cent and 6 per cent in the interbank market overnight loans opened at 6 1/4 per cent and fluctuated between 6 1/4 and 7 per cent before settling at 6 1/4 per cent at lunch. With the uncertain conditions prevailing, substantial excess of revenue payments over Government disbursements and a very slight rise in the note circulation. On the other hand there is a considerable surplus in some cases.

# BLACKWOOD HODGE

The world's largest distributor of earthmoving equipment.

## Silver Jubilee

Blackwood Hodge, which started business in 1941, became a listed public company in 1953 and now celebrates 25 years of growth with record results for 1977.

	1977	Increase on 1976
Group Sales	£282.3m	12.9%
Group Pre Tax Profit	£16.6m	30.8%
Group Net Assets	£74.9m	12.3%

	1953	1977
Group Sales	8,100	282,274
Group Profit before Taxation	538	16,629
Net Profit	259	8,085
Ordinary Dividends (net)	50	1,164

Issued Ordinary Share Capital	600	10,016
Issued Preference Share Capital	300	1,800
	900	11,816
Reserves, Minority Interests, Deferred Taxation	790	59,174
	1,690	70,990
Loan Capital	—	3,905
Total Net Assets	1,690	74,895

100 Ordinary shares bought in April 1953 for £63 would have increased to 1,317 Ordinary shares as a result of bonus issues and have a listed value of £1,050 approx.

From 28th April, 1978 copies of the 1977 Annual Report may be obtained from the Company Secretary, Blackwood Hodge Limited, 25 Berkeley Square, London W1A 4AX.

This announcement appears as a matter of record only.

Interest on the Notes will be exempt from Federal, New York State and New York City income taxes under existing statutes, regulations and court decisions.

New Issue / April, 1978

## \$3,790,000,000

# State of New York

## 1978 Tax and Revenue Anticipation Notes

Dated: April 17, 1978 / Due: September 29, 1978 through March 30, 1979 inclusive

The Notes will be general obligations of the State, and the full faith and credit of the State will be pledged to their payment.

The Notes will be legal investments for State-chartered banks and trust companies and insurance companies and may be accepted by the State Comptroller, the State Superintendent of Insurance and the State Superintendent of Banks when the deposit of obligations is required by existing provisions of State law.

Copies of the Official Statement are available from any of the undersigned.

**Salomon Brothers**

**The Chase Manhattan Bank, N.A.**

**Citibank, N.A.**

**Morgan Guaranty Trust Company of New York**

**Bank of America NT & SA**

**Merrill Lynch, Pierce, Fenner & Smith Incorporated**

**Bankers Trust Company**

**Chemical Bank**

**Manufacturers Hanover Trust Company**

**Continental Bank**

**The First Boston Corporation**

**State Bank of Albany**

**Goldman, Sachs & Co.**

**W. H. Morison & Co.**  
(Division of American Express Co.)



# Royal warns on rate levels

1777 13



# Bentalls progress well maintained

FOR THE YEAR ENDED 28th JANUARY 1978	1978 £000	1977 £000
GROUP SALES excluding VAT	35,151	31,467
GROUP PROFIT before taxation	2,691	2,109
Deduct: Taxation	1,310	1,102
GROUP PROFIT after taxation	1,381	1,007
Deduct: Dividends (including proposed ordinary stock dividend)	491	440
PROFIT RETAINED	890	567
Add: Unappropriated profits brought forward	1,454	1,487
	2,344	2,054
Deduct: Transfer to Capital Reserve	800	600
Unappropriated profits carried forward	1,544	1,454

GROUP SALES—increased by £3,684,000 or 11.7%  
GROUP PROFIT BEFORE TAXATION—up by £582,000 or 27.6%  
EARNINGS PER ORDINARY STOCK UNIT 3.34p—up by 37.4%  
DIVIDEND proposed on Ordinary Stock Units 11.8024%—1977 10.5669%

Copies of the Annual Report and Accounts available on the 2nd May from  
The Secretary, Bentalls Limited, Kingston upon Thames KT1 1TX

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## MINING NEWS

# A good March quarter for Blyvoor Gold

BY KENNETH MARSTON, MINING EDITOR

A GOOD showing in the latest batch of March quarterly reports from the South African gold mines is made by the Barlow Rand group's Mpondo. Thanks to a modestly increased gold price of \$173 per ounce coupled with higher production and a uranium profit of \$2.7m (£1.7m), compared with a uranium loss of \$0.57m, the latest quarter's net profit after tax has risen to R6.93m from R4.49m in the December quarter. Otherwise, the trend has been to lower profits in the past quarter. Looking ahead, however, Mpondo has tied up a uranium sales agreement during the quarter under which the purchaser will make an interest-free loan to finance the erection of a new uranium plant at the mine's Meritspruit section; previously it was expected that the cost would be around R30m.

## Bendix pays \$87m. for more Asarco shares

BENDIX, THE U.S. technology group with diversified interests in the energy, motor, aerospace and electronic industries, has built up a stake of 18.7 per cent in Asarco, the U.S. metals group with substantial international representation. A statement from Asarco said that Bendix had paid \$87 (£23.8) a share for 3.8m shares in Asarco, adding to its existing stake of 1.3m shares. The total value of the transaction was \$87.4m (£24m).

This amounts to a cash infusion for Asarco, which has been hit by the depression in copper and zinc prices. The shares purchased by Bendix are authorised but unissued. The investment significantly strengthens Asarco's financial position and will provide increased flexibility in dealing with investment opportunities during the current period of depressed earnings and heavy capital expenditures. Mr. Charles Barber, the Asarco chairman, commented, "Any thoughts that Asarco might be sucked into the Bendix empire have been forestalled at least for a time, by the sales agreement for the shares. This specifies that the Bendix holding will not exceed 21 per cent of Asarco's outstanding shares until January 1, 1983. However, groups like Asarco have become vulnerable to takeover by groups with a strong cash balance because of the weakness of the metal markets and the scant prospects of immediate recovery. Hitherto, they have been attractive mainly to major oil groups prepared to wait for a return on their investment. Asarco's plight is clear from their annual results. In 1977 there was a net loss of \$29.5m (£15.8m) after a deficit of \$41.37m in the fourth quarter. In recent months Asarco has been forced to curtail operations in the U.S. and has redefined the pattern of its loan payments for a Peruvian venture. The group was granted a London listing last October and yesterday the shares were \$13.

average gold price of \$173, some \$2 higher than in the previous quarter, the veteran Durban Deep and East Rand Proprietary gold mines have increased their working losses during the past quarter and have required State aid to get out of the red. Both have incurred higher pumping costs.

## Deelkraal: 58-for-100 at 130 cents

TERMS ARE now announced for the proposed R47.5m (£28.2m) rights issue to be made by the Consolidated Gold Fields group's new Deelkraal gold mine. Some 36.5m shares of 20 cents (20p) are to be offered at 130 cents (\$0.2p) per share on the basis of 58 for every 100 existing shares held at April 21. But in London yesterday Deelkraal's existing shares were only 75p.

As already reported, Gold Fields and Gold Fields of South Africa intend to take up their underwritten and the issue is to be underwritten by the latter company. Major shareholders in Deelkraal are: GFS 59.1 per cent, Gold Fields 25.4 per cent, and Ferman Nominees 54 per cent.

Deelkraal's previous rights issue in 1976 raised R50m on the basis of 125 shares at 145 cents for every 100 held. The total cost of the new gold mine is expected to be about \$110m, and the latest funds to be raised will take the mine to the self-financing stage. It is hoped to start trial milling towards the end of 1979. During 1980 ore production will be expanded from 80,000 to 120,000 tonnes milled per month. The mine has been assessed as "a profitable medium grade gold producer." Renounceable allotment letters and a circular to shareholders will be posted on April 28.

ROUND-UP  
Voluntary liquidation of the Nigerian subsidiary of United Tin Areas is now taking place and, subject to Nigerian exchange control, some \$130,000 should be received by the parent company in due course. The latter now owns 51 per cent of John G. Rollins and intends to acquire the whole of the capital when funds become available. Group second-half earnings are expected to improve on the first-half (pre-tax profit \$4,870) and it is expected to maintain the 1p dividend rate.

Striking members of the Australian Workers Union at the Rio Tinto-Zinc group's Hamersley Holdings' Mount Tom Price iron ore mine in Western Australia have voted to return to work today. If the electricians and train drivers follow suit, normal production should be resumed.

WINTERBOTTOM TST.  
On April 10, Winterbottom Trust borrowed a further \$1m on a floating rate basis to finance holding of U.S. equities previously held through premium currency. \$1m of premium currency has been sold and the proceeds placed on deposit in the U.K.

## Ranger set for early start

THE Australian Government hopes that development of the Ranger uranium mine in the Northern Territory will start in the next dry season between May and November, according to Mr. Douglas Anthony, the Deputy Prime Minister. Speaking yesterday at a party political meeting in Melbourne, he confirmed the hope when the Government introduced to Parliament in Canberra a package of legislation to provide the legal framework within which uranium mining might start.

The Ranger deposit, owned by the Government itself in a joint venture with Peko-Wallasea and the E2 Industries, will be the first new uranium development in Australia since the Government decided last year to lift a ban on the mining and fresh export of uranium. This decision was taken in the wake of the passage of Government legislation and an eventual agreement between the Ranger partners and local Aborigines on a land use agreement, a basis will have been provided on which other companies like Peko-Wallasea could expect to found other mining operations.

In London yesterday Peko-Wallasea shares were 470p and E2 Industries were 210p.

## Equity Income Trust ahead to £0.3m

Subject to tax of 41.25p compared with \$26.28, profit of Equity Income Trust rose from \$266,213 to \$314,110 in the six months to February 28, 1978. An interim dividend of 3.96p (2.4p) net per 50p share has been declared, and the directors anticipate paying a 18p gross (13p) total dividend for the year. Profit last year was a peak \$302,201. Net asset value per share is given at 25.5p compared with 24.2p.

However, a higher level of profitability from the trust's division now seems assured from 1978 to ensure a worthwhile improvement in gross profits. The three group stock factors are currently well booked, and give some modest advance in consumer spending following the budget prospects at the Ministry of Operations could quickly improve. Taxable profit for 1977 declined from \$235,512 to \$213,160 and accounts show there was a \$0.50 increase (\$0.30m decrease) in liquid funds in the year.

## Expansion at Morgan Grenfell

WITH NON-BANKING subsidiaries lifting their contribution from \$68,511 to \$55,131 net profit of Morgan Grenfell, London almost doubled from \$2.85m to \$5.45m in 1977. Mr. J. E. H. Collins, chairman, says 1977 was an exceptional year and that it will be difficult to maintain the record profits in 1978.

Unusually favourable circumstances—the swift and prompt decline in interest rates—occurred in the year, but the group also experienced continued underlying growth in many aspects of its business, he says. As well as equity underwriting, Eurobond and merger activity the group also enlarged its international portfolio management business.

It also added to the number and size of the domestic pension fund portfolios under management, although continuity rising costs and intense competition for this type of business strictly limit profitability.

Deposits and other accounts rose in the period from \$381.7m to \$708.22m, while loan advances and other accounts climbed from \$216.19m to \$244.57m, balanced with bankers' money at call rose some \$28.5m to \$184.8m, and Treasury Bills, bank certificates of deposit and bills, the group jumped \$58.5m to \$30.76m.

The directors have decided to change the proportion of profit annually transferred to reserve of banking subsidiaries, and this has lifted the latest year profit. The 1977 result has been adjusted for the one-off scrip issue.

The total gross dividend payable for the year is up to 7.924p from 7.904p per cent per £1, balanced adjusted for the one-off scrip issue.

Montfort Knitting Mills  
The directors of Montfort Knitting Mills are optimistic that in 1978 steady progress can be resumed for the factory provided there is no general economic downturn. In the long term, the knitted goods industry which benefits from the recent relaxation of Multi-Fibre Arrangement quotas to limit low-cost imports from developing countries. But while overall demand remains low, these advantages will not become apparent, Mr. M. I. Meakin, chairman, says in his statement to accounts.

However, a higher level of profitability from the trust's division now seems assured from 1978 to ensure a worthwhile improvement in gross profits. The three group stock factors are currently well booked, and give some modest advance in consumer spending following the budget prospects at the Ministry of Operations could quickly improve. Taxable profit for 1977 declined from \$235,512 to \$213,160 and accounts show there was a \$0.50 increase (\$0.30m decrease) in liquid funds in the year.



Bank of Scotland's office opens in the mid-town financial and business area of New York.



Bank of Scotland's office in Moscow opens under a joint representation agreement with Moscow Narodny Bank Ltd., and Morgan Grenfell & Co. Ltd.



The British Linen Bank, one of Scotland's oldest financial institutions, becomes the largest merchant bank North of the border on the transfer to it of the business of the Bank of Scotland Finance Co. Ltd.

# Three days last November made quite a difference to the Bank of Scotland

The 28th Annual General Meeting of the Proprietors of the Bank of Scotland will be held on 9th May within the Head Office, Edinburgh. The following is an extract from the statement by the Governor of the Bank, The Rt. Hon. Lord Clydesmuir, K.T., C.B., M.B.E. The British Linen Bank In my last statement, I referred to the steps which we had taken to transfer the entire business of Bank of Scotland Finance Company Limited to The British Linen Bank Limited. It is a source of satisfaction to everyone in the Group that a new lease of life has been given to the British Linen so that it can, in the role of merchant bank, continue a tradition of service to the community which dates back to 1746. From every quarter we have received the most favourable comment on this move.

with the two countries concerned. Our reception in both cities has been most friendly and we regard ourselves as favourably poised to participate more fully in the financing of trade with both East and West. Bound up with the development of our International Division has been our involvement in oil financing. We achieved early prominence in this field of activity and our Representative Office in Houston, Texas, is now well established.

The Year's Results Group Operating Profit for the year ended 28th February 1978 at £26,827,000 represents an increase of £497,000 over the previous year reflecting a decrease of £1.4 million in the Clearing Bank result, offset by improved performance by both major Subsidiaries. The principal factor for the Bank has been, of course, the fall of 3.7% in average Base Rate from 11.55% last year to 7.85% in the year under review.

	year ended 31st December	1977	2000's	1978	2000's
Turnover	16,718	9,224			
Operating profit:					
Insurance	3,279	1,864			
Other	546	194			
	3,825	2,058			
Group overheads	347	323			
Profit before taxation and extraordinary items	3,478	1,735			
Taxation	1,928	697			
Profit after taxation and before extraordinary items	1,549	1,038			
Extraordinary items	198	185			
Profit after taxation and extraordinary items	1,351	853			
Transfer to non-revenue reserves	80	129			
Profit available for distribution	1,431	982			
Dividends on shares	360	322			
Profit retained	1,071	660			
Earnings per share:					
Basic	18.13p	12.15p			
Fully diluted	—	11.26p			

1977 Figures subject to audit.  
The pre-tax profit for 1977 of £3,478,000 represents an increase of over 100% on that of £1,735,000 for 1976 which itself was double the profit for 1975. Insurance accounted for 85% of the gross operating profits of £3,825,000 the majority of which was earned overseas.

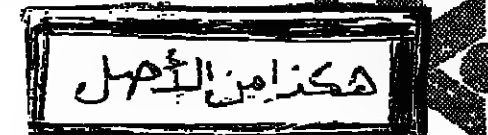
The Directors recommend a final dividend of 2.1028p per share which, together with the interim dividend already paid, and allowing for the imputed tax amounts to 6.3726p per share (1975 £5.79335p).

Final dividend payable on 16th June 1978 to shareholders on the register Thursday 17th May 1978.

A resolution will be proposed at the annual general meeting for a 3 for 1 scrip issue which, together with the consolidation of the new and existing shares will convert the existing 5p shares into shares of 20p each, fully paid. As a result the Company will also acquire trustee status.

Annual General Meeting at the Connaught Rooms, Great Queen Street, London WC2 on Wednesday, 24th May 1978 at 12 noon.

Copies of the Report and Accounts will be posted to shareholders on Friday, 28th April 1978, and may be obtained after this date from the Secretary, 20-21 Red Lion Court, London EC4A 3ED.



# BANK OF SCOTLAND



## BIDS AND DEALS

FTI £3.5m.  
purchases

Less than a year since Forward Technology Industries came to the market through a reverse takeover of funeral parlours to music instruments group MPI, comes news of a major acquisition package.

Yesterday FTI announced that it was to spend £3.5m. cash in buying companies in the field of high frequency technology.

The purchase price will come from bank-loans, and a DM loan. The two are Radnyne, a British company which produces equipment for heat treatment via high frequency electrical currents, and KAN Ultrasonic, a German ultrasonic group which manufactures equipment for drilling and bonding plastics and sterilising equipment—also employing high frequency.

Both are subsidiaries of Sciencia Holdings and together produced pre-tax profits of £230,000 for 1977. Book value of their net assets in December is said to be approximately £3.1m. Radnyne produced £570,000 of the profits and £2.2m. of the assets.

Industrial and Commercial Finance Corporation, which owns about 11 per cent of FTI, also owns 19 per cent of Radnyne, and together with Sciencia which owns 65 per cent of the capital, has agreed to the offer.

The deal, which will substantially increase FTI's gearing, was announced yesterday at the same time as the interim profit figures which show FTI's turnover for the half-year to December as £10.2m. and pre-tax profits as £553,000. Attributable profits come to £450,000 after minorities of £15,000 and earnings per share were said to be 5.35p.

No comparison is made with the first half of 1976 because this period pre-dated the MPI deal in May last year, which the directors believe completely alters the group's structure.

The last published figures were for the 15 month period to June 1977, during which time turnover

was £23m. and profits were £1.1m. By the end of this period the Chappell undertaking business was sold and since then a number of the MPI properties have also been sold.

Yesterday, Mr. Gordon Allen, chairman of FTI, said that a top priority at present was the disposal of the remaining superfluous properties which had a book value of £1m.

REO STAKIS EXPANDS  
HOTEL CHAIN

Reo Stakis, the Scottish based hotels, off licence and catering group is continuing to extend its hotel chain into England with the announcement yesterday of two new hotel deals worth £1m.

The group has agreed to purchase the 108-room Five Bridges Hotel at Gateshead taking the number of English hotels to five. It is also to acquire the 130-room Croydon Hotel in Aviemore. Reo Stakis is acquiring both hotels from the Rank Organisation. Completion of the deal is due on May 1, 1978.

HILLESOG HAS  
29.8% OF MILN

Hillesog the Swedish agricultural seeds group which is poised to launch a full scale bid for Miln Marsters has now increased its stake in that company to 29.8 per cent.

The group has already agreed—subject to Exchange Controls—to purchase a further 14.2 per cent shareholding in Miln Marsters which would take its stake well above the 30 per cent level at which under City Take-over rules it must make a full bid.

Hillesog has already indicated that it will pay 50p cash for the outstanding holdings—the same price as it bought its recent batch of shares—subject to exchange approval.

McLeod-Sipef fails to  
get London Sumatra

BY JAMES BARTHOLOMEW

McLeod-Sipef's £24m. bid for London Sumatra has failed. The offer was rejected by holders of 38.4 per cent of London Sumatra, including the 23.7 per cent owned by the McLeod-Sipef group.

McLeod-Sipef announced yesterday that its own shareholders are now considering their position as shareholders in London Sumatra. This statement added to the confused speculation about what might happen to the London Sumatra in the wake of the failed bid.

The shares have shown greater strength than most expected, rising 10p on Friday and another 10p on Saturday. The share price of 15p is a new high for the company, and a new bid from the Indonesian government, or some other as yet unknown third party.

Some observers consider that Harrison and Crossfield would be doing the decent thing by withdrawing from London Sumatra and thus tidying up its empire.

But others consider that Harrison and Crossfield is unlikely to throw away the strategic advantage of owning 43 per cent of London Sumatra. Under the takeover Code it already has control and in a few weeks time could obtain legal control by using 3 per cent of a year.

Any third party wanting to bid would have to pay more than 10p a share, the price of the London Sumatra shares.

A spokesman for M and G Unit trust group, the main shareholder of London Sumatra shares recently, said yesterday that he had no knowledge of any possible bid from H and C. A total of 95,000 shares have been bought by M and G at an average price of 135p over the last fortnight.

The managers justify the investment on fundamental values and

the bid possibilities are regarded as being "in for nothing".

The appointment of an independent director to the Board of London Sumatra will be considered now that the McLeod-Sipef bid has failed, said Mr. Harper, chairman of London Sumatra, yesterday. A further announcement could be expected in a month or two, he said.

## CARPET DEAL OFF

The on-again off-again bid by Mr. Graham Ferguson, Lacey's Birmingham and Midlands Counties Trust for the troubled U.S. Carpet group, Barwick Industries, is now finally off.

The bid hinges on Mr. Lacey acquiring the 33 per cent stake in Barwick owned by Mr. Eugene Barwick, the former chairman. Late last week a curious exchange of words between the two involved Mr. Lacey confirming that Mr. Barwick had signed a letter of intent to sell his share for \$17m. and Mr. Barwick claiming that negotiations had not yet fully begun.

Now Mr. Lacey has withdrawn "irrevocably" from the offer, saying that Mr. Barwick's "unconventional approach" had made an already complex deal unpalatable. (Barwick Industries has accumulated losses of \$55m. and the offer would have involved a financial restructuring and the support of the 18 bankers to the group).

Mr. Lacey also explained that he was concerned that the publicity surrounding the share sale could also be harmful to Mr. William Reed, the U.K. carpet company of which Mr. Lacey is chairman and in which Birmingham has a near 40 per cent stake. Reed has recently bought Barwick Industries' British carpet making subsidiary, Barwick Carpets, which has received Government support for expansion.

It was one single party. Last night the shares of Barrow Hephburn closed 3p up at 34p, while those of Yorkshire and Lancashire were unchanged at 30p.

UCM POSITION

After a great deal of bid speculation which has seen United City Merchants' share price rise from the year's low of 41p to 62p yesterday, a company statement did not entirely clarify the situation.

UCM announced: "The company is waiting for the information holders that it does receive approaches from time to time, and has recently been so approached." But this encouraging start for the speculation was spoiled at the end by the further statement: "It is the Board's policy to all such approaches to advise shareholders discussions and actively pursued, and either have reached or seem likely to reach a successful conclusion."

And the middle of the statement indicated that the kind of approaches UCM is talking about include ones relating to matters other than take-over bids any way, such as investment projects or international joint ventures.

ICFC CASH FOR RADLEY

Industrial and Commercial Finance Corporation is to inject £250,000 into Radley Fashions and Textiles which will allow Radley to reduce its short-term borrowings.

The money is to be provided by a £200,000 ten-year loan at 14 per cent with a further £50,000 provided by way of a hire purchase facility to enable Radley to acquire a mini-computer system. ICFC shareholders approved granted will have the option during the life of the loan to take a 10.07 per cent stake in Radley for £75,000.

HAIRLOK

Somerset's offer for Hairlok has become unconditional following approval at the EGM of Hairlok to reorganise the capital. The offer will remain open.

# 1977 confirms Royal Insurance as market leader

## Extracts from Mr. Daniel Meinertzhagen's Statement

The Annual General Meeting of the Royal Insurance Company Limited will be held in Liverpool on 10th May, 1978.

### 1977 Results

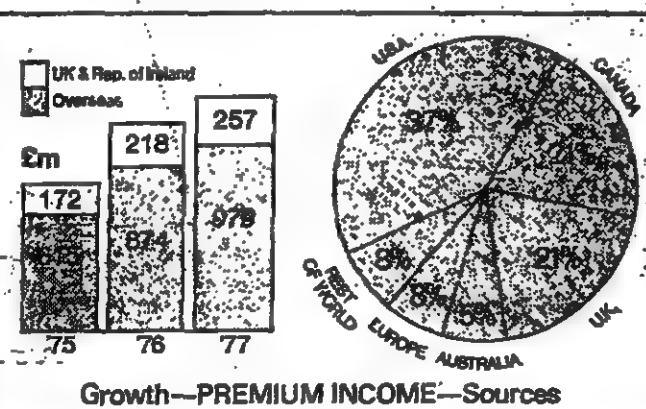
I am pleased to report a substantial increase in profits for the year 1977—our total profits before tax were almost £134m. compared with £78.6m. in 1976.

The salient features were a turn-round on underwriting from a loss of £17.8m. to a profit of £15.2m. and a further substantial increase in investment income from £92.4m. to £112.0m.

The improvement in underwriting profitability in 1977 reflected in particular a very satisfactory profit in the United Kingdom, a most welcome return to profit in the United States, and a useful profit in Canada. This result represents a further stage in the recovery in underwriting following the stringent remedial action instituted several years ago and pressed forward unrelentingly in the meantime.

The long-term business has also produced a significant increase in profit at £4.3m.

After taxation and returns to be made under the Canadian Anti-Inflation Regulations and for minority interests there remains a net profit of £74.7m. attributable to the company, compared with £50.2m. in 1976.



### Retained Profits

After payment of the maximum permissible dividend of 16.448p per unit of stock, retained profits are £49.8m. compared with £28.1m. in 1976. This substantial retention has provided the bulk of the increase in our capital and free reserves, which have risen virtually in proportion to the rise in premium income, thus financing from internal sources both the development of new business and the effect of inflation on our existing business.

### Overseas Earnings

Our overseas operations account for nearly 80% of our total worldwide business and the improvement in our earnings overseas illustrates in a clear and practical way just how much we, as a company, contribute to the invisible export earnings of the United Kingdom.

It is vital to the long term well-being of the country that companies such as ours should have the opportunity to operate in an environment which enables us to develop our business successfully. I am glad to say that successive UK governments have consistently taken the view that our business should be able to operate in an atmosphere of maximum freedom subject only to the very necessary safeguards relating to security of policyholders.

### Finance for U.K. Industry

What is most important for our business, and indeed for the economic well-being of the country, in the light of our contribution in particular to overseas earnings, is that constraints unrelated to the security of policyholders, such as the direction of investment in the UK, should not be imposed upon us.

The available evidence on the subject of capital investment—and a great deal of such evidence has been submitted to the Wilson Committee—makes it quite clear that the problems of manufacturing industry in this country are not due to any lack of supply of finance; ample finance is available for potentially successful projects. It is only too likely that if the wide spread of decision-making by individual financial institutions were replaced—even in part—by centralised decision-making, the effectiveness of the investment of the available funds would be reduced; there might well be less finance flowing to the most potentially successful projects because finance has been directed to industries whose economic prospects were declining.

### The Future

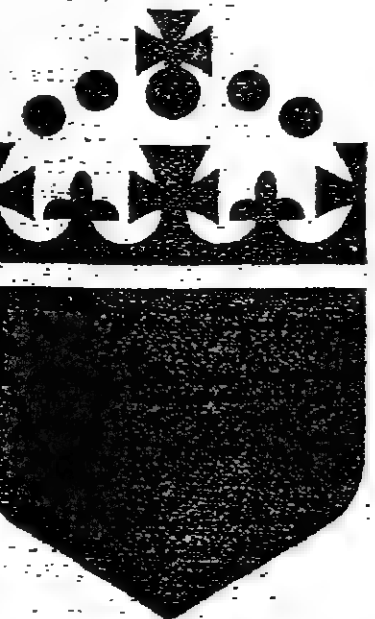
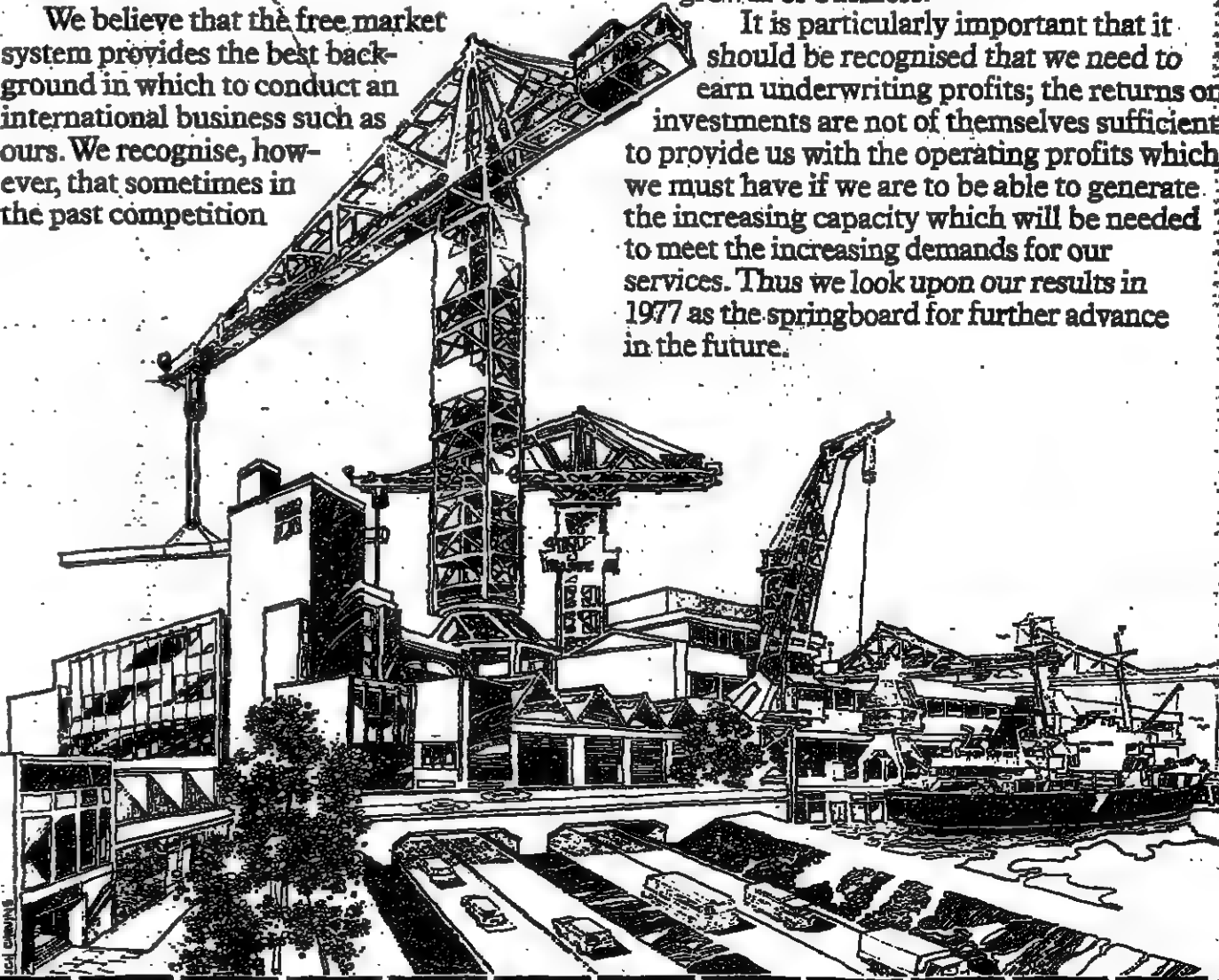
We believe that the free market system provides the best background in which to conduct an international business such as ours. We recognise, however, that sometimes in the past competition

### Summary of Consolidated Results

	1977	1976
General Insurance Premiums Written	£m. 1,235.5	£m. 1,091.8
Earnings		
General Insurance Underwriting Result	15.2	-17.8
Investment Income on Stockholders' and General Insurance Funds	112.0	92.4
Stockholders' Long-term Insurance Profits	4.3	2.2
Share of Associated Companies' Profits	2.3	1.8
Profit before taxation	133.8	78.6
Less UK and Overseas Taxation	58.3	28.0
Adjustment under Canadian Anti-Inflation Regulations	2.5	—
Minority Interests	0.3	0.4
Net Profit attributable to the Company (per unit of stock)	74.7 (49.8p)	50.2 (33.5p)
Dividends		
Supplementary Interim	0.2	—
Interim	8.8	8.8
Proposed Final	14.9	15.3
	24.7	22.1
Total (per unit of stock)	24.9 (16.0p)	22.1 (14.7p)
Transfer to Retained Profits	49.8	28.1

has been carried to extremes and this has inevitably led to underwriting losses and thereafter to restricted market capacity. There are signs in some areas of our business that competition is again becoming unrealistic, but it is our firm intention to maintain the disciplines that we have established during the past difficult few years—if necessary at the cost of temporary restraints on growth of business.

It is particularly important that it should be recognised that we need to earn underwriting profits; the returns on investments are not of themselves sufficient to provide us with the operating profits which we must have if we are to be able to generate the increasing capacity which will be needed to meet the increasing demands for our services. Thus we look upon our results in 1977 as the springboard for further advance in the future.



# Royal Insurance

Please send me a copy of the Report and Accounts for the year ending December 31st, 1977.

Name \_\_\_\_\_  
Address \_\_\_\_\_

To Registrar's Dept., Royal Insurance Company Ltd., New Hall Place, Old Hall Street, Liverpool L69 3EN.

FT.







## INTL. FINANCIAL AND COMPANY NEWS

## GEC lowers South African profile

BY RICHARD ROLFE IN JOHANNESBURG

GEC'S DECISION to sell half its South African subsidiary to the state-run South African Railways, the biggest local industrial corporation and thus a South African Board control, is an illustration of the varying ways in which foreign-controlled groups in the Republic are responding to domestic pressure. These come from two different sources. The South African Government, on the one hand, is becoming increasingly keen that important sectors of the economy are subject to some kind of local participation, if not necessarily control, and Government departments accordingly do business with local rather than foreign firms wherever possible. On the other, pressure from shareholders and anti-apartheid organisations at home has led various groups with important South African subsidiaries to try to lower their profile, even though the same commercial and political motives are usually difficult to unravel. For GEC, operating in a number of potentially sensitive areas, future criticism can no doubt be largely deflected by pointing to the sale of Barlow Rand and by the sale of 50 per cent of GEC South Africa for £27.5m (\$37.5m).

At the same time, there is no reason to doubt the commercial attractions of the deal. GEC SA is already a very profitable company, with a number of growth areas, including power generation, winding

systems and engines for the key mining sector and traction units for the state-run South African Railways. So it is heavily involved with the state sector, especially ESCOM, the electricity commission, the Post Office and

As pressure from the Government, shareholders and local anti-apartheid groups builds up, foreign companies doing business in South Africa are trying to adopt a less obvious profile. GEC's deal with Barlow Rand, in which the major South African concern is buying half of GEC South Africa, is the latest example of the flexibility with which foreign corporations are responding to the altered climate.

ISCOR, the state steel group, in addition to the SAR. Apart from gaining a competitive edge through its partial South Africanisation, reduction of foreign control from 100 per cent to 50 per cent also eases, for example, local borrowings should they be necessary, though GEC SA says firmly that all its anticipated needs are internally funded at present.

In addition, the Barlow Rand deal does not preclude any particular expansion of GEC SA's local manufacturing base. GEC SA's managing director, John L. Lacey, says: "There is a constant process of manufacturing locally, as the market

group African Cables—while electric motors account for another 21 per cent. What Lacey calls "composite project activity"—for example package deals for the gold mines—accounts for 22 per cent of local turnover, and is a mix of imports from GEC, products locally manufactured by GEC SA and components bought in from other local manufacturers.

The Barlow Rand-GEC SA deal has some similarities with Standard Telephone and Cable's sale of its local manufacturing subsidiaries to the much smaller Allied Technologies last year. Though this was a reverse takeover, which left STC with a 38

per cent. in the combined group, its effect was broadly similar in that STC lowered its profile and acquired a local partner, while the South African group obtained access to STC's advanced technology—an important consideration for Barlow Rand as well.

Interestingly, though, GEC retains its direct stake in Telephone Manufacturers of South Africa, a joint venture with Plessey which has been excluded from the Barlow Rand deal and is a major competitor of the STC-Allied Technologies combine.

For Barlow Rand, the GEC SA acquisition has generally been hailed as an important coup. While GEC SA's earnings, at R3m. (\$10.3m.) on R200m. turnover, are relatively lower than Barlow Rand's they are regarded as high quality, and growth prospects for the GEC SA group are clearly above average.

The deal is Barlow Rand's biggest since its 1971 takeover of Rand Mines, which has been instrumental in its growth over the past seven years. Its management should mesh in well with GEC's, since apart from the references to improving conditions for employees of all races, both groups share the philosophy of decentralising management responsibility while retaining tight financial and budgetary controls from a small head office.

## Japan curb on \$ loans relaxed

By Yoko Shibata

TOKYO, April 17.

THE MINISTRY OF Finance has relaxed the control on so-called impact loans (foreign currency borrowings by Japanese companies), to enable Japanese export-related corporations to hedge exchange risks.

A number of such companies have suffered exchange losses as a result of the upsurge in the yen exchange rate on their dollar-based credits. This began last year and is causing concern to the Ministry of Finance. Up to now impact loan borrowing has been permitted only to increase corporations' capital investment funds. Under the new guidelines, the purpose of such borrowing is unspecified.

Japan's leading fishing equipment company, Daiwa Seiko obtained permission from the authorities to-day to borrow \$1.5m, as the first purpose-unspecified impact loan.

Impact loans usually carry an interest rate premium of per cent over the interbank borrowing rate in the Eurodollar market. The volume of outstanding loans reached a record \$1.9bn. in 1974, and fell to \$1.63bn. in 1977.

According to financial sources, Ishikawajima Harima (IHI), Sumitomo Heavy Industries and Honda are planning to increase impact loans this year.

## PROVIDENT FINANCIAL GROUP

"It is gratifying to report that the Company has continued the improvement which I reported last year. Profit is up by £2.25m and turnover up by £22.56m on 1976. These results, produced in a year of great difficulty for the retail industry, with which we are closely linked, reflect the efforts of everyone in the Company."

We shall continue vigorously to develop the Group both in its traditional activities and in the new ones. So far this year, the Group is performing well."

Chelmer, Chairman

	1977	1976
Group Profit	£9,540,000	£7,295,000
Ordinary Dividend	4.8733p per share	4.408p per share
Turnover	£174,804,000	£152,235,000



Principal operating companies:

Provident Personal Credit Ltd. Practical Credit Services Ltd. The People's Bank Ltd. Provident Management Services Ltd. Unicredit Finance Ltd. H. T. Greenwood Ltd. Tyne & Clyde Warehouses Ltd. Whitegates Estate Agency Ltd. Provident Financial Group Limited.

Head Office:

Colonnade, Bradford, West Yorkshire BD1 2LQ.

## Acquisition talks hold up Primrose share relisting

BY OUR OWN CORRESPONDENT JOHANNESBURG, April 17.

FOLLOWING THE weekend announcement that Tongaat, the diversified sugar group, had acquired control of the brick manufacturer Primrose, shares in Primrose remained suspended to-day in Johannesburg, and the group's managing director, Mr. David Gevisser, who has been confined in his bed by illness, said that he expected it would take up to a week before a relisting was obtained.

The shares were suspended last Friday ahead of the news that Tongaat had acquired control, because Primrose indicated through its advisers, Volkas Merchant Bank, that it was negotiating to acquire "a major asset." Though there is no official confirmation, this is generally believed to be Aloe Minerals, a small synthetic producer controlled by the Rembrandt Group, better known for its world-wide tobacco and drink interests.

With the tacit approval of Tongaat, talks are apparently continuing over the acquisition of Aloe Minerals, though it is not clear whether any deal would be for cash or Primrose shares. The thinking on the part of Primrose is that an outright or other bond interests would provide a secure source of income, stemming from the cyclical swing of the brickmaking business. In addition, Primrose is involved in the attractive industry through

its clay production, is a major consumer of coal for its kilns and has some background in coal mining through its previous ownership of the Spitzkop colliery sold two years ago.

Tongaat announced late on Friday that it had acquired 33 per cent of Primrose, and had obtained "support" from other shareholders, which took its voting control of the group over 50 per cent. There is some feeling in Johannesburg that Tongaat should now have to extend an offer to all Primrose shareholders on the basis of its highest price paid for Primrose shares, probably around 170 cents. However, under the ill-defined local rules on these points, which are almost entirely at the discretion of the Johannesburg Stock Exchange, no such offer is likely.

No clear precedent exists for a market raid along the lines carried out by Tongaat, but Guardian-Liberty Life's acquisition of a controlling interest in First Union General Investment Trust (FUGIT) last year may have some bearing. In this case it was held that the two key aspects of the deal were that no previous control situation existed, and that control had been acquired in the market. Hence, it was claimed that all shareholders were theoretically held the opportunity to sell, and had therefore, again in theory, been treated equally.

## Dutch bid for Ozapaper

BY JAMES FORTH

SYDNEY, April 17.

THE DUTCH group Oce-Van der Grinten is to reorganise its Australian operations. Reprographic and building materials group, Oce-Crosby is making a takeover offer for the rival office equipment group, Ozapaper. The Dutch company has held a 58.3 per cent interest in Oce-Crosby for several years. Early last year it acquired a 55.5 per cent interest in Ozapaper through the acquisition of its U.K. parent, Orallid. At the time it was announced that the Australian company would continue as usual, without any special arrangements being made. Early this month however the directors of both companies said that talks were underway, which could lead to a merger.

The merger will be accomplished by the issue of one Oce-Crosby share for each Ozapaper share. Directors of both companies recommend the offer and are supported by an independent adviser, merchant bank Capel Court. Corporation investors, however, misjudged the bid as Ozapaper shares were priced at 71 cents ahead of the terms compared with 62 cents for Oce-Crosby. Ozapaper shareholders will also be entitled to receive an interim dividend of 1.25 cents a share for the half year to May. Because the proposed merger is based on an exchange of shares, the overall effect will be that the 42.3 per cent Australian ownership of the combined companies will remain unchanged.

## Boral offers share swap

BY LAWRENCE STEPHENS

SYDNEY, April 17.

BORAL, which has about 48 per cent of the capital of fellow building materials group, Australian Gypsum Industries, after an intensive buying exercise, and which last week made a cash bid of \$2.22 a share for the company, has announced a share swap alternative to the cash offer. Boral is offering nine of its own shares for every ten shares in Australian Gypsum, which on to-day's price of \$2.30 for Boral

puts a value of \$2.07 on Australian Gypsum shares.

This compares with Australian Gypsum's market price to-day of \$2.20, up from \$2.15 yesterday.

Offer documents are expected to be posted in mid-May, and the bid is conditional upon acceptance by 75 per cent of remaining shareholders for 90 per cent of the outstanding shares.

## European paper trade brighter

FINANCIAL TIMES REPORTER

KON. NEDERLANDSE Papierfabriek (KNP) expects the European paper and cardboard industry to begin to recover. Prices of the industry's most important raw materials have fallen and "there are signs of increasing demand for printing paper."

KNP is in a good position to profit from this improvement in view of its strong position on international markets, the company said in its annual report. Two-thirds of its paper products and one third of its cardboard

products are sold outside Holland. KNP made a net profit of Fls.1.4m. (\$650,000) in 1977 after Fls.1m. the year before on sales that rose to Fls.786m. from Fls.723m.

Production of printing papers fell marginally to 345,000 tonnes from 347,000 while paper and board for packing rose sharply to 124,000 tonnes from 69,000, following the acquisition of Kappa, a board and paper producer, last year. Kappa's results have been consolidated from August onwards.

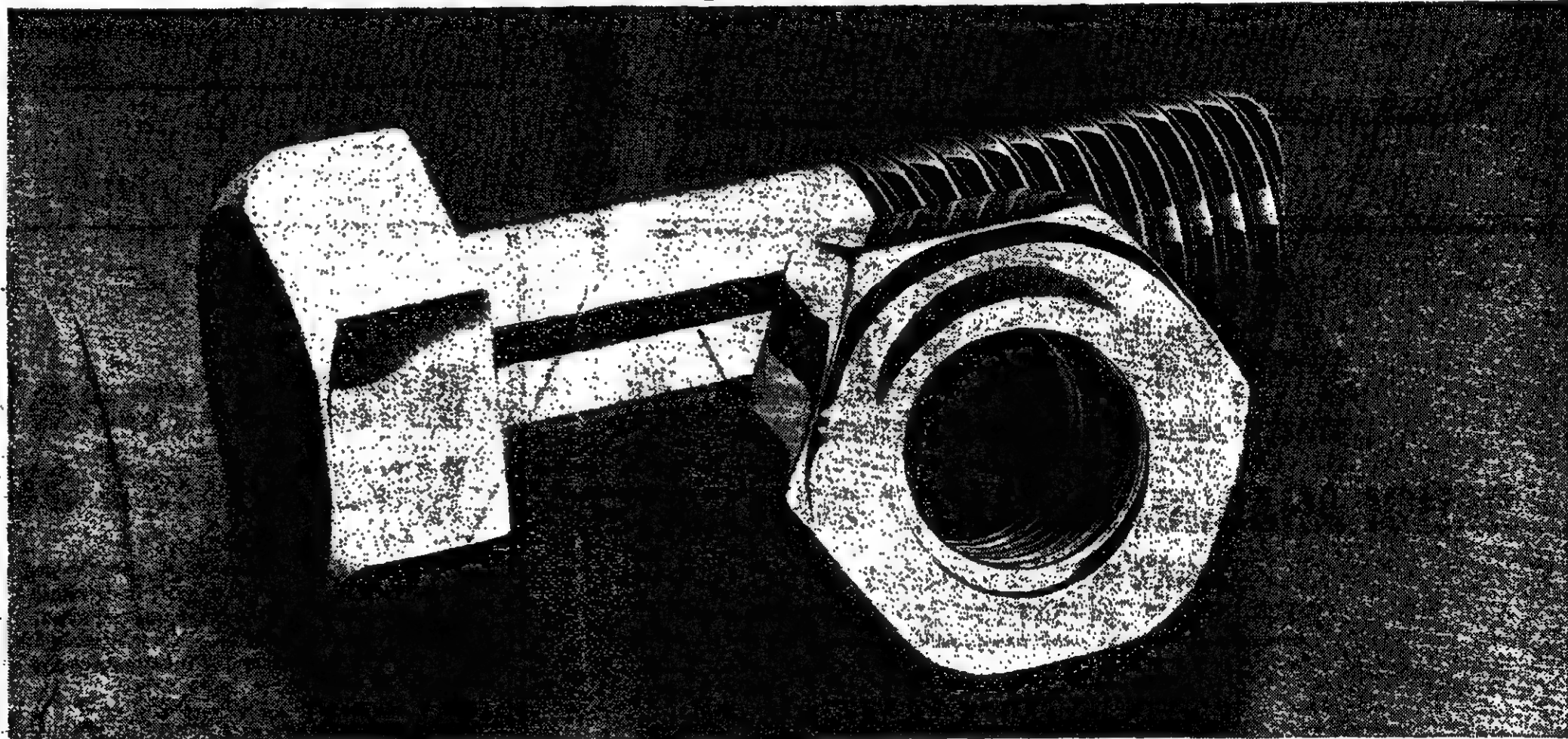
## PAN-HOLDING S.A. Luxembourg

As of March 31st, 1978, the unconsolidated net asset value was US\$79,833,643.10, i.e. US\$114.05 per share of US\$10 par value.

The consolidated net asset value per share amounted, as of March 31st, 1978, to US\$124.30.

## HOW TO PUT TOGETHER THE PERFECT BUSINESS PARTNERSHIP IN IRVINE.

A lot of companies have gone into partnership with Irvine New Town. And the list is growing all the time. So there must be some powerful attractions.



Maybe it's accessibility. With two major airports close by. And unrivalled shipping facilities.

Maybe it's the financial and administrative assistance you get when you move to Irvine. Like possible rent free periods and maximum government grants.

Or the availability of factory space. With plenty of room for expansion when you need it.

But one of the main attractions is the place itself.

With golf courses a few minutes away and three miles of lovely sandy beaches right on your doorstep, Irvine is a beautiful place to make money.

As Beecham, Volvo and others all discovered when they went into partnership with the highly professional staff of Irvine Development Corporation.

The team which has helped over a hundred and twenty firms base their business in Irvine on something more substantial than faith alone.

If you're interested in the kind of deal we can put together for you, get in touch with our Commercial Director, Mike Thomson. He'll send you the nuts and bolts. IRVINE NEW TOWN





US \$ 100,000,000

Seven Year Loan

Managed by

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Amsterdam-Rotterdam Bank N.V. Fuji International Finance Limited  
Lloyds Bank International (France) Limited The Long-Term Credit Bank of Japan, Ltd.

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Lloyds Bank International (France) Limited LTCB Asia Limited

Landesbank Rheinland-Pfalz und Saar International S.A.  
Banque Bruxelles Lambert S.A. Crédit Industriel et Commercial  
Daiwa Europe N.V. The Sumitomo Bank of California  
Fuji Kwong on Financial Limited Hamburgische Landesbank-Girozentrale  
Fuji Bank (Schweiz) A.G. The Fuji Bank and Trust Company  
London Interstate Bank Ltd. Yamaichi International (Nederland) N.V.  
Banque Commerciale pour l'Europe du Nord (Eurobank) Crédit Chimique

Exclusive dealer for Commercial Paper  
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CRÉDIT LYONNAIS



March, 1978

## Trade Development Bank Holding S.A. Luxembourg

NOTICE IS HEREBY GIVEN that the Annual General Meeting of Shareholders of Trade Development Bank Holding S.A. (TDB Holding) will be held at the registered office of the company, 34, Avenue de la Porte-Neuve, Luxembourg at 2.30 p.m. on 9th May, 1978 for the purpose of considering and voting on the following matters.

1. Approval of the report of the Board of Directors and of the Statutory Auditor for the period ended 31st December, 1977, and approval of TDB Holding's balance sheet as at 31st December, 1977 and profit and loss account for the year ended 31st December, 1977.
2. Discharge of the Directors and of the Statutory Auditor for the proper performance of their duties for the period ended 31st December, 1977.
3. Ratification of the agreement of November 9, 1977 concerning a Notes issuance by the Company.
4. Appropriation of US\$ 440,000 to the legal reserve, distribution of a dividend of US\$ 9,021,815 (US\$ 0.55 per share) and the carrying forward of the balance of the profit.
5. Election of the Board of Directors and of the Statutory Auditor for 1978. All the Directors are eligible and stand for re-election.
6. Approval of the consolidated balance sheet as at 31st December, 1977 and profit and loss account for the year ended 31st December, 1977 for TDB Holding and its subsidiaries.

By Order of the Board,  
Edmond J. Safra,  
Chairman

### NOTES:

Subject to the relevant resolution being approved, the dividend will be payable on 31st May, 1978: (i) in respect of registered shares to shareholders on the register at the close of business on 1st May, 1978 and (ii) in respect of bearer shares against surrender of Coupon No. 6 to any of the Paying Agents listed below.

Any shareholder whose shares are in bearer form and who wishes to attend the Annual General Meeting in person must produce a depositary receipt or present his share certificates to gain admission. If he wishes to be represented at the meeting, he must lodge a proxy duly completed together with a depositary receipt at the registered office of TDB Holding at 34, avenue de la Porte-Neuve, Luxembourg, not later than 8th May, 1978 at 6.00 p.m. The shareholder may obtain the depositary receipt and, if required, the form of proxy from any of the banks listed below by lodging his share certificates at their office or by arranging for the bank by whom his certificates are held to notify any of the banks listed below that the shares are so held.

Any shareholder whose shares are registered will receive a notice of the Annual General Meeting at his address on the register together with a form of proxy for use at the meeting. The proxy should be lodged at TDB Holding's office in accordance with the above instructions.

The remittance of the form of proxy will not preclude a shareholder from attending in person and voting at the meeting if he so desires. The Resolutions may be passed by a simple majority provided that no single shareholder or proxy may cast votes in respect of more than one-fifth of the issued capital or more than two-fifths of all shares represented in person or by proxy at the meeting.

Copies of this notice and of the Annual Report including the Accounts of TDB Holding for the year ended 31st December, 1977, may be obtained at its registered office, and from any of the banks at the following addresses:

- \*Manufacturers Hanover Limited, 8, Princes Street, London EC2P 2BN.
- \*Banque Internationale à Luxembourg S.A., 2, boulevard Royal, Luxembourg.
- \*Manufacturers Hanover Bank Belgium, 13, rue de Liège, 1000 Brussels.
- \*Manufacturers Hanover Banque Nordique, 20, rue de la Ville-L'Évêque, Paris 8.
- \*Manufacturers Hanover Trust Company, 14, Wall Street, New York, N.Y. 10013.
- \*Manufacturers Hanover Trust Company, Bockenheimer Landstr. 51/53, Frankfurt.
- \*Republic National Bank of New York, 492, Fifth Avenue, New York, N.Y. 10018.
- \*Trade Development Bank, 23, Corso S. Gottardo, 6830 Chiasso, 1, Switzerland.
- \*Trade Development Bank, 21, Aldermanbury, London EC2P 2BY.
- \*Trade Development Bank (France) S.A., 20, Place Vendôme, 75001 Paris.
- \*Trade Development Bank (Luxembourg) S.A., 34, avenue de la Porte-Neuve, Luxembourg.
- \*Trade Development Bank, 2, place du Lac, 1211 Geneva.

\*Paying Agent of TDB Holding

# Amiantit

## SAUDI ARABIAN AMIANTIT CO. LIMITED

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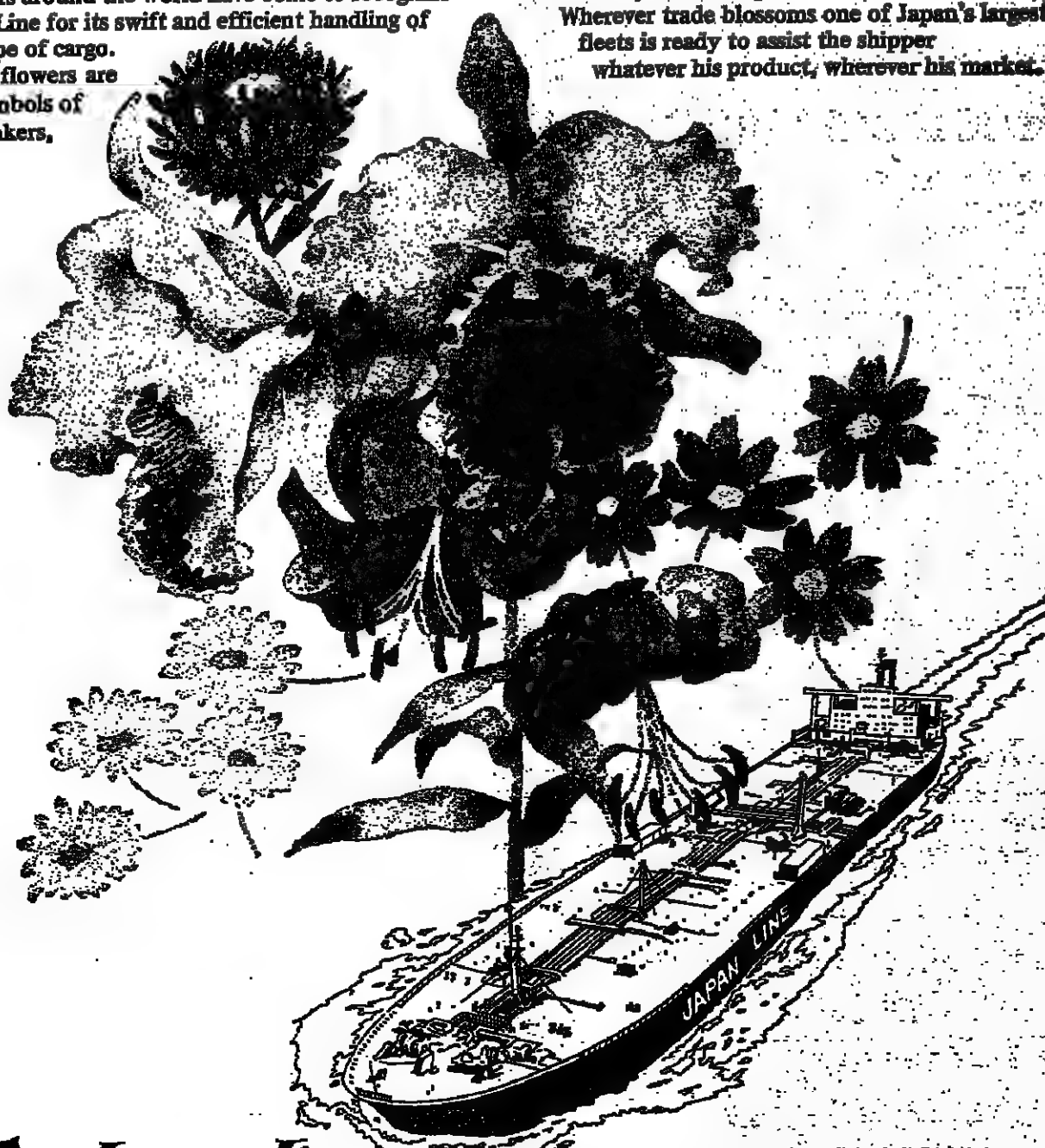


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INTERNATIONAL FINANCIAL AND COMPANY NEWS

# ENI cuts loss to \$121m. as sales increase by 17%

BY PAUL BETTS

ROME, April 17.

ENI's continuing losses in large measure derive from the groups' troubled textile and chemicals subsidiaries. ENI has now announced a capital write-down and subsequent capital increase operation to cover the accumulated losses of its chemicals and fibres subsidiary, Amic, which reported losses of 1,400bn. last year as against 1,000bn. in 1976.

ENI's consolidated group sales last year increased from some 1,000,000bn. in 1976 to 1,170,000bn. while the hydrocarbon agency, currently employing more than 100,000 people, made new investments last year totalling more than 1,000,000bn.

In the course of last year, ENI, like the giant State holding company Istituto per la Ricostruzione Industriale (IRI) has had to absorb a number of the former subsidiaries of the now dismantled State minerals agency, Egam.

Last year's losses, however, do not take into account the positive performance of a number of the agency's principal subsidiaries which will be incorporated in ENI's 1978 balance sheet.

The subsidiaries include the Agip oil group, which reported a profit of 1,600bn. last year, the engineering companies Snam, Snam-Progetti, Nuovo Pignone, and ENI's nuclear subsidiary Agip-Nucleare. All these companies reported profits last year.

Saipem last year reported profits of 1,100bn., while Snam, Snam-Progetti, and Agip Nucleare showed profits of 1,700bn., 1,200bn., 1,150bn. and 1,130bn. respectively in 1977.

Like IRI, it has also faced a protracted internal revolt of top managers who are now seeking a greater say in the decision making process of the State oil group.

Banco di Roma reported a 1977 net income of 1,500bn. (\$7.6m.).

Deposits on hand were 18 per cent higher at 1,558bn. on December 31, while loans outstanding totalled 1,946bn., up 13.7 per cent.

The Board of directors, announcing these results, said the annual shareholders meeting on Friday would be asked to approve an increase in registered capital to 1,700bn. from 1,400bn.

Of the new issue, 1,200bn. would be distributed free to shareholders and the rest sold to them at par.

The bank is 99.2 per cent owned by Istituto per la Ricostruzione Industriale (IRI), the State holding company.

# Bosch to acquire control of Femsa

By Robert Graham

MADRID, April 17.

NEGOTIATIONS have been finalised for Robert Bosch International to acquire a 51 per cent controlling stake in Fabrica Espanola de Magnetos (Femsa), the leading Spanish owned electrical concern.

This means that three German companies, AEG, Siemens and Bosch, now have a major controlling stake in this sector of Spanish industry.

No formal announcement has been made about the deal here, apparently because the Government has not yet announced its approval. But it is understood that the Bosch purchase was discussed by the Cabinet last Friday, and approved.

Femsa has over the past few months been carrying out negotiations with Spanish banks for an injection of cash, in particular to service debt contracted abroad. When these negotiations proved fruitless, Bosch turned to Femsa. According to one unconfirmed report, Bosch has offered a credit of 1,100m. (\$24.2m.). However, the purchase is expected to take place through a capital increase.

Femsa with 13 plants in Spain and four abroad produces mainly batteries, distributors, switch gear, starters, alternators and coils. According to one calculation it has a 14 per cent share of the Spanish electrical equipment market and in the case of batteries about 50 per cent.

In 1976, the last year of published accounts, the company had total sales of 7,700m. (\$166m.) in Spain and a further 1,100m. of exports mostly to the EEC.

This is the first important instance in the current recession of a Spanish company seeking to resolve cash flow problems by resorting to an international controlling partner. Bosch is already involved in Spain through Robert Bosch Espanola of which the German holding is 87 per cent, with the remainder being owned by Spanish banks.

Reuter reports from Düsseldorf that Robert Bosch has raised worldwide group turnover by around 10 per cent to 1,000m. for 1977 and expects a further six to seven per cent increase this year.

No profit figures were given but the company said that it would invest about 1,000m. this year, up from 800m. in 1977. The company did not exclude the possibility of changing its status from a company in GMBH form, similar to a private limited company, to an AG (Aktiengesellschaft), a joint stock company.

# GERMAN NEWS BHF satisfied with 1977

BY GUY HAWTHORN

FRANKFURT, April 17.

BERLINER Handels- und Frankfurter Bank (BHF) has declared itself satisfied with 1977, despite the costs involved in sorting out the problems of Neckerbank, the financially-troubled store and mail order group, which was taken over by Karstadt last year. Even allowing for these extraordinary costs, pre-tax profits were the best since 1970.

BHF, which is a partnership with publicly issued shares, saw operating profits, excluding trading on its own account, increased by 7 per cent, said Herr H. G. Gottsche, one of the partners. The result was achieved in the face of a 14 per cent decline in earnings on the commercial side, which in 1976 had shown an extraordinary increase as a result of particularly high profits in the bond business.

Pre-tax profits rose to 1,000m. (\$22.9m.) which was a 20 per cent advance on the previous year's 830m. Net profits, as a result of West German corporation tax reform, declined, however, from 327m. to 232.3m.

The parent bank's business volume rose from 1976's 1,000m. to 1,050m., while the balance sheet total grew from 1,000m. to 1,020m. However, the growth of total assets provides very little insight into its progress during the year as BHF is a merchant bank, and much of its business is not reflected in balance sheet totals.

According to the partners, the bank's international operations generated more than 30 per cent of last year's earnings. Not surprisingly, it is planned to further strengthen its international presence in the coming years. Securities and foreign exchange operations did very well, while 1977 saw a new peak on the way issues side.

Herr Gottsche said that profits during the first couple of months of the current year had been "very satisfactory", with profits markedly better than in the comparable period of 1977. The bank, he said, was reasonably optimistic about prospects for 1978.

Triumph-Adler deals  
LITON INDUSTRIES' West German typewriter and office machinery subsidiary, Triumph-Adler, announced today a series of agreements with the Diehl Group which will give Diehl a 23 per cent interest in Triumph-Adler, with an option to acquire over 25 per cent within three years, writes Adrian Dicks from Bonn.

In return for shares in Triumph-Adler valued at 1,000m. (\$22.9m.), Diehl will transfer to Triumph-Adler its computer subsidiary, Diehl Datensystem, Triumph-Adler acquires sales rights for the products of another Diehl subsidiary, Computertechnik Mueller, in the same field. It will also be able to market office clocks made by Diehl's Eurosil company, in joint electronic development work.

At the same time, a reshuffle of shareholdings has been carried out that increases Triumph Werke, Nuernberg's holding in Adler from 32 to 52 per cent. Liton owns over 98 per cent of Triumph Werke, a stake that will be diluted to just over 88 per cent, by the capital increase being carried out to bring in Diehl.

# Rothschild group in the red

By David White

PARIS, April 17.

THE ROTHSCHILD family's French holding company, Compagnie du Nord, made a net loss of 22.2m. (\$50.3m.) last year, against a 1976 profit of 22.2m. The company said the loss did not reflect on "the intrinsic profitability" of its holdings, and announced an unchanged dividend of 2.25 per share.

Compagnie du Nord, the majority of which is held by the French branch of the Rothschild family, has its main interests in banking, metals and tourism. The 1977 figures included "exceptional losses" suffered in property and construction as well as provisions for depreciation and "various risks".

The company, originally founded as a railway operator, said its operating profit was close to the previous year's results.

The family's deposit bank, Banque Rothschild, earlier announced a 60 per cent drop in 1977 earnings and had to dig into reserves in order to maintain the dividend.

There were other setbacks in metals, the Rothschild-controlled mining and metals group. This included a "marked loss" at Le Nickel S.N., in which metals holds a half share, alongside the State-controlled Elf-Aquitaine oil group, reflecting the depressed state in the world nickel market.

# Preference issue by HBG

BY CHARLES BATCHELOR

AMSTERDAM, April 17.

A SECOND Dutch construction company, Hochtief Beton Group (HBG), plans to issue preference shares to protect itself against outside interference. News of HBG's intentions comes within a week of a similar move by the Ballast-Nedam Group.

HBG's shares were among the most heavily traded on the Amsterdam stock exchange last week rising 1.50 to 1.120 over the five trading days. The company, which is the largest contractor in Holland, said it will give detailed reasons for the share issue at the shareholders' meeting on May 11.

It is clear, however, that HBG fears that a predator company (or person) might try to build up a controlling interest in the company. Mr. Pieter Heerema, a Dutch businessman with extensive engineering and off-shore interests, recently announced that he had acquired about 50 per cent of Ballast-Nedam and 40 per cent of a third construction company, Stevin.

HBG will issue 1,070m. nominal 1.50 preference shares at par on May 11. The new shares, of which 10 per cent will be paid up, will be placed at par with the "HBG Foundation". They will acquire immediate voting rights and rank for two-thirds of the 1978 dividend. The new shares are equivalent to half of the existing ordinary capital.

HBG is active in housing construction, civil engineering, dredging and off-shore work. It reported net profit of 1,430m. on sales of 13,440m. in 1977.

Hoogovens and Hoesch, the Dutch and German operating units of the steelmaking concern, propose raising their dividends for 1977. The two companies, which, unlike the holding company, are quoted on Bourses in Holland and Germany, paid 1.20 and 1.25 respectively in 1976 from reserves.

The decision to pay no dividend—it will be put to shareholders on May 26—comes as no surprise following the record loss of 1,410m. reported by Hoesch in 1977.

# Swiss insurers earn more

NET PROFITS of Switzerland General Insurance Company, Zurich, rose to Sw.Frs.4,038m. (\$2,160m.) from Sw.Frs.3,012m. last year despite a decline of 3.1 per cent in gross premium income to Sw.Frs.313,115m., writes John Wicks from Zurich.

The company, which is the largest in the Swiss franc zone, said its fall in premiums was due to the strengthening of the Swiss franc, business in terms of local currencies having developed satisfactorily.

The company, a subsidiary of the Swiss Reinsurance Group, recommends transfer of an increased sum of Sw.Frs.3m. to special reserves in order to raise equity, while the dividend payment is to be reduced to Sw.Frs.30 (88) per share.

The Geneva-based insurance company Generale Cie Generale d'Assurances is to pay an unchanged dividend of Sw.Frs.80 per share for the past year, with an additional Sw.Frs.20 per share awarded dividend certificate of the life-insurance affiliate La Genevoise Cie d'Assurances sur la Vie.

The non-life parent booked a rise of 9.3 per cent to Sw.Frs.40,380m. in premiums for last year and acquired a 10 per cent stake in the legal protection insurance specialist Orion Rechtschutz-Versicherungsgesellschaft, of Basel.

Overall profits rose slightly from Sw.Frs.499,000 to Sw.Frs.463,000. Profits of the life insurance company were Sw.Frs.2,850m. (Sw.Frs.3,120m.) after transfer of Sw.Frs.23,500m. to the insured's profit fund.

# Hambros Bank in Euro venture

THE CANADIAN Imperial Bank of Commerce has joined with Hambros Bank as partners in a new issuing house in the Euro market, our financial staff writes.

The venture is to be called CIBC Ltd. It will have an initial capital of 10m. of which the Canadian bank will subscribe 51 per cent, and Hambros the remainder. The new operation will be based initially at the Hambros City office.

# Currency guard for banks call

BY ADRIAN DICKS

COLOGNE, April 17.

A PLEA for better protection of banks against bad risks in their international business was made here by Herr Will Marx, partner in the private banking house of Sal. Oppenheim Jr. & Co.

Speaking in connection with Oppenheim's presentation of its "very satisfactory" results for 1977, Herr Marx pointed to the very much greater risks attendant on all forms of foreign business in times of currency fluctuation. Banks in Germany, he pointed out, were not fully covered by the Hermes export credit system, yet the risk factor had increased even in transactions with foreign governments or state-guaranteed institutions.

Herr Marx said he had no precise scheme in mind, and appealed to other bankers and to the West German bank supervisory authorities to respond to what he called "a small stone cast into the water". He told the Financial Times that he believed it would be relatively simple to arrange a system whereby a small proportion of the sum lent, say 1 per cent, would be transferred to a special reserve.

It would be better still, he suggested, if some such practice could be standardised among all the members of large international consortia making loans to governments.

On the subject of the European Community's proposed harmonisation of accounting practices for banks, Herr Marx described as "unacceptable" the suggestion that strict limits should be placed on the construction and disposal of hidden reserves. He said that in view of the special risks inherent in the banking business, and of the need to prevent any damage to confidence, the creation of such reserves was "indispensable".

As in past years, Oppenheim declined to reveal its profits beyond describing 1977 as a very good year. Herr Marx added that it was "one of the best years in the bank's 180 years of existence, and expressed confidence that 1978 would also turn out well on the basis of the first quarter's results.

The bank's balance sheet total rose 7.8 per cent to 1,020,540m. Particular growth areas were foreign exchange, though Herr Marx said Oppenheim regarded this as a "service area for customers", rather than a business in which to trade for itself.

# Swiss investment to rise

BY JOHN WICKS

ZURICH, April 17.

INVESTMENT activity is likely to increase in 1978-80 on the part of Swiss trading companies, service industries and under-takings in the country's capital goods sector. At the same time, there will probably be a below-average increase in investments of building firms and the consumer goods industry, writes John Wicks from Zurich.

These estimates are made by the Swiss Investment Bank, on the basis of a survey of some 400 companies with regard to their capital expenditure plans in comparison with investments in the three years 1975 to 1977, 25.6 per cent to only 20.3 per cent.

Some 42 per cent of the under-takings questioned said that they reckoned with unchanged investments, 38 per cent anticipated a rise in capital expenditure, and 20 per cent expected investments to fall.

The resultant overall rise in investment activity would follow a marked decline over the past few years. Since the peak of the investment wave in 1972, the Swiss investment rate, measured as the share of gross fixed-assets investment in gross national product, dropped from 25.6 per cent to only 20.3 per cent.

# Gervais-Danone lifts dividend

PARIS, April 17.

NET PROFITS of 1,430m. (\$31.2m.) are announced by Gervais-Danone. The group retained net profits of 1,430m. in 1976.

The company is stepping up its dividend to 1.430m. (\$31.2m.). It states that the profits for the year are shown after write-offs amounting to 1,430m. compared with 1,430m. in 1976.

Gervais-Danone is one of the largest companies in the French food and drink sector. It controls almost half the national beer market through its Kronen brand, and is also the country's major group in the glass packaging field.

# MANUFACTURERS of three-way pens and lights: EIC national reports net consolidated profits of 1,133.5m. against 1,134.8m. in 1976. Net profit of the parent company was 1,133.5m. (Sw.Frs.4,038m.) after transfer of 23,500m. to the insured's profit fund.

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ANST 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Australia 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Canada 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
France 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Germany 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Italy 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Japan 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
UK 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
US 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
West Germany 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0
Yield 1987 1000	9.5	9.5	IG Bank 1987 1000	10.0	10.0

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مكتبة



Rothschild group in the red

# FINANCIAL AND COMPANY NEWS

## HONGKONG-MARINE MIDLAND MERGER

### Complex issues for the authorities

By STEWART FLEMING IN NEW YORK AND ANTHONY ROWLEY IN HONG KONG

THE PROPOSED acquisition by Bank of Marine Midland of the Hongkong Bank of the U.S. is destined to create an exceptional international banking group in terms of size and geographic spread. The combined assets of the two banks of \$29.6 billion, together with the Hongkong Bank's 100 per cent stake in the U.S. Bank, would place the group in the top tier of the world's largest banks. The result would be in the singular position of having large local deposit bases in both the U.S. and the Far East, as well as a substantial Middle East business through a subsidiary of the Hongkong Bank, British Bank of the Middle East.

Marine Midland is the 13th largest bank in the U.S. and would be the largest ever acquired from abroad. As a result of the acquisition, the Hongkong Bank would become the first foreign bank to be represented on the New York clearing banks' Committee, although indirectly.

Before the Hongkong Bank can complete the acquisition of 51 per cent of Marine Midland stock it must gain approval from various regulatory authorities. That is a hurdle which has prevented at least one large foreign banking acquisition in the U.S. — the proposal in 1973 that Barclays Bank take over Long Island Trust. It was blocked by the New York State banking authorities.

#### Advantages

It is already clear that the acquisition is likely to raise complex and some unique issues for the U.S. authorities to approve. These include the Federal Reserve Board, the New York State banking department, and the Securities and Exchange Commission (SEC). The Hong Kong Bank must be greatly encouraged, however, by remarks made by the Federal Reserve chairman, Mr. William Miller, last week stressing the advantages of the proposal and indicating preliminary support.

The deal promises to become the first large acquisition involving a foreign bank which the Securities and Exchange Commission could be involved in. Hong Kong and Shanghai Banking Corporation (HSBC) has been a tender offer for 25 per cent of Marine Midland's stock, and because the deal involves the Hongkong Bank's holding company, rather than the bank directly, the SEC will be involved in addition to the U.S. bank authorities.

The SEC has been late last week to drop its disclosure rules for tender offers, requiring registration of financial data. The agency has not yet decided whether to allow a bank making a tender offer. Early reactions suggest that given the large amount of public stake that will remain after the merger, and given the agency's recent aggressive record, the SEC could well approve the Hong Kong Bank's acquisition. The U.S. authorities could be unhappy about the Hongkong Bank's

make wholly-owned subsidiaries of domestic reserve assets means there is no need for a lender in East. Mercantile Bank and Bank last resort in the conventional sense. As a senior Hong Kong monetary official points out, the opening of new branches by Hongkong and Shanghai Banking Corporation can, and does, create clearing balances by lending in precautionary or pre-emptive measure following a number of bank failures including that of the Canton Trust. This means that the number of full banks to this process which mean that it falls short of a conventional lender's facilities.

There is no central bank as such in Hong Kong, for as Peter Hayward, Deputy Secretary for Monetary Affairs, pointed out at a recent foreign exchange conference, there are no foreign exchange controls and no Government debt so that much of the reason d'être of a central bank is lacking.

Foreign exchange

The main central banking functions are provided in Hong Kong by the Exchange Fund. This is a Government account managed by the monetary affairs branch of the Government Secretariat, under the direction of the Financial Secretary. Its primary function now is to regulate the foreign exchange value of the Hong Kong dollar. It is intended to transfer the Government's Hong Kong dollar balances to the Exchange Fund, which will then become the sole intermediary between the Government and the banking system, or banker to the Government. The Hongkong and Shanghai Bank will continue to operate the clearing system however.

Mr. Sandberg disclosed at the Bank's annual meeting on April 14 — when some 300 shareholders raised not much as one question on the proposed Marine Midland acquisition — that the Bank feels some of the issues requirements on the London Stock Exchange to be "inappropriate to a bank in Hong Kong". The Hongkong Bank is thus likely to opt for de-listing in London and to have its shares traded there like other leading Hong Kong companies under Rule 144 (f)(1).

The Bank appears to be unhappy about certain disclosure requirements in the London Stock Exchange "yellow book". Seventy per cent of the Bank's shares are now held in Hong Kong and shareholders in the Colony generally tend to worry less about corporate disclosure than do their London counterparts. But if the Hong Kong Bank can turn back the tide of greater disclosure by opting out of a full London listing it may yet find the SEC more persistent in their demands.

Issue function

Apart from the general banking ordinance, the Hongkong Bank also has its own special ordinance, the Hongkong and Shanghai Banking Corporation Ordinance, which is in effect the bank's articles and memorandum of association. This governs such things as the Hongkong Bank's issuing function on behalf of the Hong Kong Government-Chartered Bank is the other bank of issue — and its activities as banker to the Government. It does not, however, make the Hongkong Bank a lender of last resort, as is sometimes supposed. In Hong Kong there is a virtual absence of Government debt and so the banking system holds its reserves in the form of foreign currency provisions. The absence

Stringency

One of the most stringent of these regulations is that every bank must submit its assets to the commission of banking showing the assets and liabilities of its offices and branches in the Colony and elsewhere. Statements analysing loans and advances made by these offices and branches.

One section says that a bank shall not acquire or hold any part of the share capital of any other company or companies to an aggregate value in excess of 25 per cent of the paid-up capital and reserves of the bank. For some reason this does not apply to the acquisition of other banks — hence Hongkong Bank's purchase of Marine Midland.

This disposition has also shown the Hongkong Bank to

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## Heavy loss at Coal India despite record turnover

By P. C. MAHANTI

COAL INDIA, the State-owned company which runs the nationalised coal industry, incurred a record loss of Rs.880m. (Rs.100m.) in 1977-78, almost equalling the losses in the previous two years together. This is in spite of turnover reaching a peak of Rs.85m. (Rs.100m.) and consumption at 11.5m. tonnes, being 100 per cent of the year's production of 11.5m. tonnes, itself marginally higher than the year's target of 11.5m. tonnes.

Coal India attributed the loss to "unrealistic" prices fixed by the New Delhi authorities for coal. A price increase of Rs.8-10 per tonne has been demanded on the basis of a cost study which has not been granted pending investigation of Coal India's costs and prices.

Coal India complains that the present prices do not include any provision for depreciation, or interest on loans which constitute 50 per cent of its capital.

However, Finance Minister H. D. Patel feels that Coal India is burdened with surplus staff and that its operational efficiency is below the desired level, and that his Ministry cannot be a bystander in a matter in which heavy support has to be given year after year to subsidise Coal India's losses.

Coal India has fixed a higher production target for the current financial year, which together with those of other collieries makes a total of 11.5m. tonnes. In view of the pick-up in domestic demand, there is no definite plan for coal exports this year.

A financial result sheet, a feature of Coal India's operations in 1977-78, was that productivity as represented by output per manshift declined some 13 per cent.

Swire Pacific move ahead

By ANTHONY ROWLEY

SWIRE PACIFIC, the diversified trading, manufacturing and services group, has announced a 48 per cent increase in after-tax profit for 1977, to HK\$185m. (US\$40m.).

The increase, described as "significant" by the Swire Board, was ahead of analysts' forecast, and Swire is proposing a one-for-ten scrip issue.

Final dividends of 22 cents per A share, against 20 cents, and 4.4 cents per B share, against 5 cents, are being recommended, making a total distribution for the year of 32 cents per A share and 6.4 cents per B share.

The directors say that "prospects for 1978 are encouraging" and they believe that dividends can be at least maintained on the capital increased by the scrip issue.

In addition to good results earlier from its subsidiary, Swire

## REPORT TO INVESTORS from a company called TRW

TRW Reports Record 1977 Results. Expects Continued Growth in 1978

FINANCIAL HIGHLIGHTS (U.S. dollar amounts in millions except per share data)		
	1977	1976
Sales	\$ 3,263.9	\$ 2,929.0
Pre-Tax Profit	292.3	240.3
Net Earnings	154.2	132.2
Earnings Per Share		
Fully Diluted	4.21	3.68
Primary	4.77	4.02
Dividends Per Common Share	1.35	1.35
Outstanding Common Stock	28,180,000	27,628,000
Shares Used in Computing Per Share Amounts		
Fully Diluted	35,889,000	36,701,000
Primary	28,671,000	28,513,000

Estimated to reflect adoption of U.S. Financial Accounting Standards Board Statement #13-Accounting for Leases.

TRW Inc., an international supplier of high-technology products and services, reports record sales, earnings and earnings per share for 1977.

Sales reached U.S. \$3,263.9 million, an 11.4% increase compared with U.S. \$2,929.0 million in 1976. Net earnings totaled U.S. \$154.2 million, 16.7% higher than the U.S. \$132.2 million (restated) reported in 1976. Fully diluted earnings per share totaled U.S. \$4.21 versus U.S. \$3.68 (restated) in 1976 while primary earnings per share were U.S. \$4.77 compared with U.S. \$4.02 (restated) last year. These are increases of 16.9% and 18.7% respectively.

Total cash dividends paid to common shareholders in 1977 amounted to U.S. \$1.35 per share, an increase of 14.8% over the U.S. \$1.35 per share paid in 1976.

Return on shareholders' investment improved to 17.6% in 1977 from 16.7% in 1976. Return on assets employed increased to 12.9% in 1977 from 11.9% in 1976. The company has among its goals a 20% return on shareholders' equity and a 15% return on assets employed.

Each of TRW's major business segments — car and truck, electronics and space systems, and industrial and energy — contributed to 1977's record results and are expected to show continued growth in 1978.

If you would like further information on TRW, please write for a copy of our 1977 annual report: TRW Europe Inc. 25 St. James's Street London SW1A 1HA

A COMPANY CALLED TRW

Bar chart showing Fully diluted earnings per share and Primary earnings per share from 1973 to 1977.

## T. F. & J. H. BRAIME (HOLDINGS) LIMITED

(Sheet Metal Pressings, Offices and Elevator Builders)

### TURNOVER UP BY 34%

The Twenty-ninth Annual General Meeting of T. F. & J. H. Braime (Holdings) Ltd. was held in Leeds yesterday. The Chairman, Mr. R. H. Braime, M.A., presided and the following is his statement:

I am pleased to report a record Group turnover of £2,552,040, representing an increase of 34% on 1976. I estimate that approximately half this improvement could be the result of inflation but the remainder arises from increased production and reflects great credit on those concerned at every level.

The Group Trading Profit was £306,083 in which must be added the Investment Income of £16,466, making a total of £322,549 (1976—£267,709).

Last year I advised you that the Directors had taken note of the published proposals for Inflation Accounting. There are now considering the revised proposals with their professional advisers.

Shortly after the close of the Annual General Meeting it is my intention to resign my position as Executive Chairman and the election of my cousin, James Leigh Braime, currently Managing Director, to succeed me. I shall thereby terminate a happy association extending over 33 years and I am most grateful to my fellow Directors and a most loyal staff and work-force for the support they have given me throughout.

The Business is now in its nineteenth year of successful operation and I have every confidence in its future.

A final dividend on the Ordinary and "A" Ordinary Shares, as increased by the bonus issue, of 8.31p (23.27p per share) making 13.31p (33.27p per share) for the year was approved. 1976—13.91p or 29.87p per share after adjusting for bonus issue.

Mr. J. A. H. Braime and Mr. O. N. A. Braime, the Directors retiring by rotation, were re-elected.

Montfort (KNITTING MILLS LIMITED)

Salient points from the Statement by the Chairman, Mr. M. I. Mashin, and from the report and accounts for the year ended 31 December 1977.

- Group turnover showed a further increase of over 18% compared with the previous year.
- Overseas sales were 36% up and exports now account for over 15% of Group turnover.
- Progress is being made in improving performance of less profitable sections. A most encouraging feature was the turn-round in the Branded Sales Division to show a useful profit for 1977.
- Socks factories remained busy throughout, making their full contribution, and a higher profit from this Division seems assured for 1978.
- Provided there is no general downturn in trade, we are optimistic that the Group can maintain steady progress in the future.

Group Results	1977	1976
Group turnover	£2,510,722	£1,801,414
Exports	£1,434,703	£1,060,749
Profit before taxation	£318,160	£329,512
Profit after taxation	£184,059	£158,088
Dividends per share	3.490p	3.125p
Earnings per share	7.989p	6.752p







# APPOINTMENTS

## INTERNATIONAL CONSULTING PARTNERS

Dynamic European/International Consulting Group is looking for international oriented professionals as representatives/partners. We would like to get associated with outstanding, multi-lingual individuals with proven international track record in any of the following areas:

- general business consulting
- law, patents, licensing, joint ventures
- finance, taxation, tax shelters
- public relation
- marketing, market research, sales promotion, product development
- import, export

Separate geographical areas to be covered: Benelux — France — Germany — Great Britain — Italy — Scandinavia — Spain — Switzerland. (Special aid for: Middle East/U.S.A./South America/Australia, etc.)

Requirements: Above average career record, multi-lingual, 5-10 years solid professional experience in consulting or any other related business activity.

Qualified parties who are interested in an international consulting affiliation are invited to submit detailed information in confidence to:

**PARTNERS TRUST**  
Prinsengracht 373 NL-Amsterdam-C  
Interviews will be scheduled in Europe starting Summer 1978

## A new approach to your career

If you are an able, experienced executive or professional person, yet somehow you are not making the most of your potential, perhaps you need a new approach to your career.

We specialise in assessing and developing senior people towards personal career satisfaction. To take charge of their own futures and to make the most of their talents and experience to achieve optimum personal and financial rewards.

If you're not entirely happy with the way your career is going, why not come and meet one of our professional Career Advisers, without cost or obligation. For your personal, confidential appointment phone or write to us now.

**FREDERICK CHUSID & COMPANY LTD.**

Consultants in Executive Evaluation and Career Advancement.  
London: 35 Fitzroy Street, W.1. Phone 01-637 3386  
Paris: 6 Rue de Belfort 75006. Phone 225-5170  
We are not an Employment Agency.  
Sunday Answering Service.

## BUSINESS MANAGER

£6,000-£8,000

Our clients, a medium-sized firm, require a Business Manager for their highly successful practice. A sound commercial background, entrepreneurial flair, coupled with the ability to organise and administer the offices of a busy professional practice, are the qualities required. The successful applicant will have the imagination to propose changes in procedure and the organisational ability to implement these changes.

For further details apply in writing to:

Miss P. Hollis  
**CLA MANAGEMENT APPOINTMENTS**  
30-32 Fleet Street, London, E.C.4

## HOTELS

### The Links Country Park Hotel

Is the break you've been promising yourself



Total relaxation — Superb Food — AA rosettes for cuisine & service — the Highest Standards of Accommodation.

Our own 8-hole golf course. Horse-riding, tennis and fishing are all available close by. And we are only 500 yards from the beach. Pro-am golf events. Backgammon tournaments. And more.

In short, everything for a memorable holiday. You will always be welcome — but why not take advantage of our special Spring/Early Summer arrangements — 3 nights/4 days for £45, 7 nights/8 days for £95.

Ask your secretary to phone Rod Edwards on West Runton (STD 0263 75) 691, or write to The Links Country Park Hotel, dept FT, West Runton, Norfolk.

## COMPANY NOTICES

### THE LONG-TERM CREDIT BANK OF JAPAN, LTD.

Negotiable Floating Rate U.S. Dollar

Certificates of Deposit

Maturity Date 20th October 1980

In accordance with the provisions of the Certificates of Deposit notice is hereby given that for the initial six month interest period from 18th April 1978 to 18th October 1978 the Certificates will carry an Interest Rate of eight and one-sixteenth per cent. (8  $\frac{1}{16}$ %) per annum.

Agent Bank:

Manufacturers Hanover Limited

## INTERNATIONAL COMMODITY SHARE FUND "ICOFUND"

Société Anonyme

Registered Office Luxembourg

23, Avenue de la Liberté, L-1011 Luxembourg

ANNUAL GENERAL MEETING

OF SHAREHOLDERS

NOTICE IS HEREBY GIVEN that the annual general meeting of the company will be held at 23, Avenue de la Liberté, Luxembourg, on the following dates, namely:

- to receive and adopt the reports of the directors, statutory auditor and auditors;

- to approve the accounts for the year ending 31st December 1977;

- to appropriate the earnings;

- to approve the transfer to the fund of the results of the purchases and sales of commodities;

- to discharge the directors and statutory auditor;

- to transact any other business.

In order to attend the meeting, the shareholders must be registered in the register of shareholders by the date of the meeting.

The meeting will be held at 10.00 hours on the following dates, namely:

- Banque de Paris, 22, Des Pays-Bas, Luxembourg

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- Banque de Paris, 22, Des Pays-Bas, Luxembourg

- Banque de Paris, 22, Des Pays-Bas, Luxembourg

- Banque de Paris, 22, Des Pays-Bas, Luxembourg

- Banque de Paris, 22, Des Pays-Bas, Luxembourg

## Scottish Development Agency

### Strategic Planning Unit

### Labour Economist

up to £7,714 per annum

The Agency's role is the regeneration and development of Scotland's industry and economy. It has substantial resources and wide powers to invest directly in industry; to provide management and other advisory services; to build modern factories at attractive rents; to clear derelict land and improve the environment generally.

There is a vacancy for a Labour Economist in the Agency's Strategic Planning Unit which is responsible for forward planning and for monitoring the effects of the Agency's work.

The successful applicant will be a member of the unit's Policy Development Team and will be concerned with making policy recommendations on the employment and labour aspects of the Agency's activities. The successful applicant will have specific responsibilities for developing measures of labour productivity; reviewing labour trends and schemes related to employment and training; balancing the need to expand employment with the requirement to promote industrial efficiency and international competitiveness.

Applicants should have a degree in Economics combined with relevant University, Government or Industrial experience.

Applications should be made in writing giving career and personal details to David Swift, Staff Executive, 120 Bothwell Street, Glasgow, G2 7JP to arrive not later than Monday, 1st May, 1978.

## Scottish Development Agency

## EXPERIENCED STERLING DEALERS

required for expanding moneybroking company.

All replies will be treated in strictest confidence.

Please phone Miss Dobson on 01-248 5465

COMMODITY APPOINTMENTS LTD.  
International Commodity Brokers  
The Commodity Market, Tel. Graham Stewart, 01-439 1701.

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RYE, 180, Regent Street, 734 0887. A. is a Club for All-in Men. Three Spectacular music of Johnny Hawke and Friends.

GARGOYLE, 68 Dean Street, London, W.1. NEW STRIPTEASE FLOORSHOW. The Gargoyle is a new and exciting club. Open at 11.00pm. Tel. 01-437 8455

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I.S.M. Electric 82 (current models). Fully reconditioned. Guaranteed. Concept 01-728 1800.

## LEGAL NOTICES

No. 001064 of 1978

In the HIGH COURT OF JUSTICE

Chancery Division Companies Court. In the Matter of THE ANGLIA-SAXON MARINE CONSTRUCTION COMPANY LIMITED and in the Matter of The Companies Act, 1948.

NOTICE IS HEREBY GIVEN that a Petition for the Winding up of the above-named Company by the High Court of Justice was on the 4th day of April 1978, presented to the said Court by AMENCO (POOLS) LIMITED, registered office is situate at Leslie House, 244 High Street, Poole in the County of Dorset, and who are solvent and who are not creditors or contributory of the said Company.

and that the said Petition is directed to be heard before the Court sitting at the Royal Courts of Justice, Strand, London WC2A 2LL, on the 8th day of May 1978, and any creditor or contributory of the said Company desirous to support or oppose the making of an Order on the said Petition may appear at the time of hearing, in person or by his counsel, for that purpose; and a copy of the Petition will be furnished by the undersigned to any creditor or contributory of the said Company requiring such copy on payment of the regulated charge for the same.

CHURCH ADAMS TATHAM & CO. 107 Ely Place, London EC1N 8TY. Ref: 01-382 8841. Agents for ALLAN & WATTS, 1 Richmond Hill, The Square, Richmond TW9 1DL. Ref: 01-837 6572. Tel: 01-837 6572.

NOTICE.—Any person who intends to appear on the hearing of the said Petition must serve on or send by post to the undersigned notice in writing of his intention to do so. The notice must state the name and address of the person, or if a firm the name and address of the firm, and must be signed by the person or his or their solicitor (if any), and must be served, or if posted, must be sent by post in sufficient time to reach the undersigned not later than four o'clock in the afternoon of the 5th day of May 1978.

COLLYER-BRINTON, 4 Bedford Row, London EC1R 4DF. Ref: 01-382 7262. Agents for MARSHALL LIDDLE & DOWNEY of London.

NOTICE.—Any person who intends to appear on the hearing of the said Petition must serve on or send by post to the undersigned notice in writing of his intention to do so. The notice must state the name and address of the person, or if a firm the name and address of the firm, and must be signed by the person or his or their solicitor (if any), and must be served, or if posted, must be sent by post in sufficient time to reach the undersigned not later than four o'clock in the afternoon of the 5th day of May 1978.

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AGNEW GALLERIES, 43, Old Bond St. W.1. Tel: 01-4776 1176. THREE CENTURIES OF BRITISH PAINTINGS. Until 28 April. Mon-Fri. 10.00-5.30. Sat. 10.00-12.30.

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Classified Advertisement Manager,

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It also puts you in touch with over a century of experience in international financing. Experience financing ideas in areas as diverse as oil and natural gas extraction, mining for elusive metals and transportation.

Our assets exceed 32 billion Canadian Dollars and we are a member of several leading international groups including the International Energy Bank and Banque Arabe et Internationale d'Investissement.

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Experience that can turn your ideas into realities.



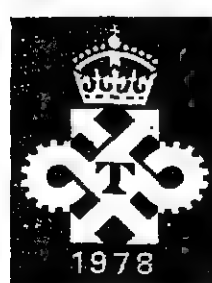
CANADIAN IMPERIAL BANK OF COMMERCE

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# The Queen's Awards for Export and Technology

to be announced on April 21 1978



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The Financial Times is proud to have received The Queen's Award on two previous occasions itself. When the awards are announced on April 21 we will be giving the same extensive coverage to the announcement as we have in the past.

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10 Cannon Street  
London EC4P 4BY

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# WALL STREET + OVERSEAS MARKETS + FOREIGN EXCHANGES

## Early fresh upsurge in record volume Dollar improves

BY OUR WALL STREET CORRESPONDENT

STOCK CONTINUED to rally sharply in extremely heavy trading on Wall Street this morning, with the Dow Jones Industrial Average surging back through the 800 level to record a fresh advance of 18.47 at 815.10 at 1 p.m.

The NYSE All Common Index moved ahead 87 cents further to

Closing prices and market reports were not available for this edition.

832.91, while gains outnumbered losses by nearly a four-to-one margin. Turnover reached 45.64m. shares, substantially above last Friday's heavy 1 p.m. volume of 34.50m. and well on the way to surpassing last Friday's record total day's trade of 32.28m. shares.

Analysts said part of the large hoard of cash that institutions

back into equities. Buying was encouraged by an improved fundamental picture, analysts added, citing indications that the Administration is beginning to concentrate on the inflation problem.

Texas Instruments advanced 3/4 to 37 1/2, while among other top quality issues, General Motors rose 1/2 to 56 1/2, Du Pont 3/4 to 51 1/2, NCR 2 1/2 to 54 1/2, and Burroughs 3/4 to 86 1/2.

Oil stocks moved up 2 to 3 1/2, with Gulf of Mexico 2 1/2 to 84 1/2 and Getty 4 1/2 to 81 1/2.

Among big Board averages, Merrill Lynch gained 1 1/2 to 518 1/2, Dow Jones 1 1/2 to 832 1/2, and General Electric 1 1/2 to 82 1/2. Republic Steel jumped 3/4 to 34 1/2.

THE AMERICAN S&P Market Value Index strengthened 1.23 to 135.92 at 1 p.m. on volume of 3.89m. shares (3.11m.).

### OTHER MARKETS

Canada also strong

Canadian Stock Markets also strengthened noticeably in active trading yesterday, the Toronto Composite Index rising 7 1/2 to 1,091.8 at midday. Metals and Minerals added 1 1/2 to 1,019.9, Oils and Gas 8 1/2 to 1,446.8, Banks 2 1/2 to 338.6, and Utilities

1.33 at 167.29. Golds, however, contrasted sharply with a fall of 34.5 to 122.33.

PARIS—Widespread gains were recorded in relatively active trading, bolstered by Wall Street's sharp advance last Friday.

The patching-up of differences between the two political groups forming the French ruling coalition, and also the Bank of France's report of higher industrial output in March, the profit-taking that was such a feature of last week's trading appears to have petered out, dealers added.

Food, Construction, Stores, Electricals and Chemicals provided the most substantial rises. Renault, Peugeot, Bouygues, Printemps, C.A. Alcatel, DBA, Thomson Brandt, LMT and Rhone-Poulenc all ending notably higher.

BRUSSELS—Local issues made fresh headway in a good business. Petrofina was 7 1/2 higher at B.Fr.437 1/2, while Vieille Montagne strengthened 16 to B.Fr.1,340. Union Cement 45 to B.Fr.1,400, but Solvay came back 1/2 to B.Fr.248 1/2.

AMSTERDAM—Mostly firmer activity, with the Amsterdam 100 Index rising 1 1/2 to 1,091.8 at midday. Metals and Minerals added 1 1/2 to 1,019.9, Oils and Gas 8 1/2 to 1,446.8, Banks 2 1/2 to 338.6, and Utilities

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### GOLD MARKET

	April 17	April 16
Gold Bullion (a fine ounce)	\$174.1745	\$174.1745
Gold Bars (a fine ounce)	\$174.1745	\$174.1745
Gold Coins (a fine ounce)	\$174.1745	\$174.1745
Gold Bullion (a fine ounce)	\$174.1745	\$174.1745
Gold Bars (a fine ounce)	\$174.1745	\$174.1745
Gold Coins (a fine ounce)	\$174.1745	\$174.1745

### FOREIGN EXCHANGES

	April 17	April 16
New York	\$1.0000	\$1.0000
London	\$2.2500	\$2.2500
Paris	\$4.8000	\$4.8000
Brussels	\$3.4000	\$3.4000
Amsterdam	\$2.2500	\$2.2500
Frankfurt	\$3.4000	\$3.4000
Bombay	\$15.0000	\$15.0000
Calcutta	\$15.0000	\$15.0000
Rangoon	\$15.0000	\$15.0000
Singapore	\$15.0000	\$15.0000
Manila	\$15.0000	\$15.0000
Cebu	\$15.0000	\$15.0000
Batavia	\$15.0000	\$15.0000
Sourabaya	\$15.0000	\$15.0000
Yokohama	\$15.0000	\$15.0000
Osaka	\$15.0000	\$15.0000
Kobe	\$15.0000	\$15.0000
Tokyo	\$15.0000	\$15.0000
Hong Kong	\$15.0000	\$15.0000
Shanghai	\$15.0000	\$15.0000
Beijing	\$15.0000	\$15.0000
Tientsin	\$15.0000	\$15.0000
Harbin	\$15.0000	\$15.0000
Qingdao	\$15.0000	\$15.0000
Wuhan	\$15.0000	\$15.0000
Chongqing	\$15.0000	\$15.0000
Kunming	\$15.0000	\$15.0000
Lanzhou	\$15.0000	\$15.0000
Xi'an	\$15.0000	\$15.0000
Nanchang	\$15.0000	\$15.0000
Jiangsu	\$15.0000	\$15.0000
Zhejiang	\$15.0000	\$15.0000
Anhui	\$15.0000	\$15.0000
Hubei	\$15.0000	\$15.0000
Sichuan	\$15.0000	\$15.0000
Guizhou	\$15.0000	\$15.0000
Yunnan	\$15.0000	\$15.0000
Gansu	\$15.0000	\$15.0000
Qinghai	\$15.0000	\$15.0000
Ningxia	\$15.0000	\$15.0000
Shaanxi	\$15.0000	\$15.0000
Shanxi	\$15.0000	\$15.0000
Inner Mongolia	\$15.0000	\$15.0000
Heilongjiang	\$15.0000	\$15.0000
Jilin	\$15.0000	\$15.0000
Hebei	\$15.0000	\$15.0000
Henan	\$15.0000	\$15.0000
Hubei	\$15.0000	\$15.0000
Sichuan	\$15.0000	\$15.0000
Guizhou	\$15.0000	\$15.0000
Yunnan	\$15.0000	\$15.0000
Gansu	\$15.0000	\$15.0000
Qinghai	\$15.0000	\$15.0000
Ningxia	\$15.0000	\$15.0000
Shaanxi	\$15.0000	\$15.0000
Shanxi	\$15.0000	\$15.0000
Inner Mongolia	\$15.0000	\$15.0000
Heilongjiang	\$15.0000	\$15.0000
Jilin	\$15.0000	\$15.0000
Hebei	\$15.0000	\$15.0000
Henan	\$15.0000	\$15.0000

### CURRENCY RATES

	April 17	April 16
U.S. Dollar	\$1.0000	\$1.0000
British Pound	\$2.2500	\$2.2500
French Franc	\$4.8000	\$4.8000
German Mark	\$3.4000	\$3.4000
Japanese Yen	\$15.0000	\$15.0000
Swiss Franc	\$1.5000	\$1.5000
Italian Lira	\$2.0000	\$2.0000
Spanish Peseta	\$16.6667	\$16.6667
Portuguese Escudo	\$200.0000	\$200.0000
Belgian Franc	\$3.4000	\$3.4000
Dutch Guilder	\$2.2500	\$2.2500
Australian Dollar	\$0.7000	\$0.7000
New Zealand Dollar	\$0.6500	\$0.6500
South African Rand	\$1.5000	\$1.5000
Indian Rupee	\$0.0450	\$0.0450
Pakistani Rupee	\$0.0350	\$0.0350
Bangladeshi Taka	\$0.0350	\$0.0350
Sri Lankan Rupee	\$0.0200	\$0.0200
Malaysian Ringgit	\$0.3500	\$0.3500
Singapore Dollar	\$0.7000	\$0.7000
Thai Baht	\$0.0250	\$0.0250
Philippine Peso	\$0.0500	\$0.0500
Indonesian Rupiah	\$0.0007	\$0.0007
Malay Brunei Dollar	\$0.7000	\$0.7000
Brunei Dollar	\$0.7000	\$0.7000
East German Mark	\$1.0000	\$1.0000
West German Mark	\$3.4000	\$3.4000
East German Mark	\$1.0000	\$1.0000
West German Mark	\$3.4000	\$3.4000

### EXCHANGE CROSS-RATES

	April 17	April 16
U.S. Dollar	\$1.0000	\$1.0000
British Pound	\$2.2500	\$2.2500
French Franc	\$4.8000	\$4.8000
German Mark	\$3.4000	\$3.4000
Japanese Yen	\$15.0000	\$15.0000
Swiss Franc	\$1.5000	\$1.5000
Italian Lira	\$2.0000	\$2.0000
Spanish Peseta	\$16.6667	\$16.6667
Portuguese Escudo	\$200.0000	\$200.0000
Belgian Franc	\$3.4000	\$3.4000
Dutch Guilder	\$2.2500	\$2.2500
Australian Dollar	\$0.7000	\$0.7000
New Zealand Dollar	\$0.6500	\$0.6500
South African Rand	\$1.5000	\$1.5000
Indian Rupee	\$0.0450	\$0.0450
Pakistani Rupee	\$0.0350	\$0.0350
Bangladeshi Taka	\$0.0350	\$0.0350
Sri Lankan Rupee	\$0.0200	\$0.0200
Malaysian Ringgit	\$0.3500	\$0.3500
Singapore Dollar	\$0.7000	\$0.7000
Thai Baht	\$0.0250	\$0.0250
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Indonesian Rupiah	\$0.0007	\$0.0007
Malay Brunei Dollar	\$0.7000	\$0.7000
Brunei Dollar	\$0.7000	\$0.7000
East German Mark	\$1.0000	\$1.0000
West German Mark	\$3.4000	\$3.4000
East German Mark	\$1.0000	\$1.0000
West German Mark	\$3.4000	\$3.4000

### EURO-CURRENCY INTEREST RATES

	April 17	April 16
U.S. Dollar	5.00%	5.00%
British Pound	10.00%	10.00%
French Franc	8.00%	8.00%
German Mark	6.00%	6.00%
Japanese Yen	4.00%	4.00%
Swiss Franc	3.00%	3.00%
Italian Lira	2.00%	2.00%
Spanish Peseta	1.00%	1.00%
Portuguese Escudo	0.50%	0.50%
Belgian Franc	1.00%	1.00%
Dutch Guilder	0.50%	0.50%
Australian Dollar	0.50%	0.50%
New Zealand Dollar	0.50%	0.50%
South African Rand	0.50%	0.50%
Indian Rupee	0.50%	0.50%
Pakistani Rupee	0.50%	0.50%
Bangladeshi Taka	0.50%	0.50%
Sri Lankan Rupee	0.50%	0.50%
Malaysian Ringgit	0.50%	0.50%
Singapore Dollar	0.50%	0.50%
Thai Baht	0.50%	0.50%
Philippine Peso	0.50%	0.50%
Indonesian Rupiah	0.50%	0.50%
Malay Brunei Dollar	0.50%	0.50%
Brunei Dollar	0.50%	0.50%
East German Mark	0.50%	0.50%
West German Mark	0.50%	0.50%
East German Mark	0.50%	0.50%
West German Mark	0.50%	0.50%

### FORWARD RATES

	April 17	April 16
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British Pound	\$2.2500	\$2.2500
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East German Mark	\$1.0000	\$1.0000
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### STOCKHOLM

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New York	\$1.0000	\$1.0000
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Tokyo	\$15.0000	\$15.0000
Hong Kong	\$15.0000	\$15.0000
Shanghai	\$15.0000	\$15.0000
Beijing	\$15.0000	\$15.0000
Tientsin	\$15.0000	\$15.0000
Harbin	\$15.0000	\$



**No change in wool market levy**

The LEVY paid by sheep  
 growers to the British Wool  
 Marketing Board is to remain  
 unchanged at 14.5p a lb of  
 wool the year. The standstill  
 reflects the Government's recent  
 decision that the guaranteed  
 price for wool for 1978 should  
 be at the 1977 level: 110 a  
 lb.  
 Anticipating the new season's  
 price schedule, Mr. Walter Elliot,  
 Chairman of the Board, said the  
 Government's freeze on the  
 guaranteed price was disappoint-  
 ing in view of farmers' increased  
 costs.  
 Producers in the parts of the  
 country worst affected by recent  
 low wool prices "are doubly dis-  
 advantaged" as many would have  
 wool and almost certainly of  
 superior quality to sell in the  
 coming season.  
 The Board estimates U.K. wool  
 production this year could be  
 150,000 lb less than in 1977. At  
 present prices, the Board presents a  
 picture to producers of £2m  
 added to this the higher costs  
 of shepherding, dipping, shearing  
 and rent, to mention some of the  
 extra items, and we felt that at  
 least a modest increase in the  
 guaranteed price would have been just-  
 ified. Mr. Elliot said.

Israeli farm exports rise

By Our Own Correspondent

TEL AVIV, April 17.

GRECO—An Israeli company dealing in exports of unprocessed agricultural products other than citrus, reports that its sales last month rose by 60 per cent. In March 1976 to reach \$23m. The main increase was in shipments of cut flowers and vegetables.

THE aggregate value of shipments of autumn and winter produce (which started on October 1, 1977) was \$95m., a rise of 42 per cent on the same period of 1976/77.

THE company was now started exporting spring and summer crops, which should do well in view of the hard winter and ring experienced in many parts of Europe.

Brooke Bond's new tea brand

ROOKE BOND OXO yesterday launched a new low-priced packet tea—the Orange Label. It is a tea blend described as quality family tea at a low—each price—and is expected to retail for about 20p a quarter unit.

COMMODITY MARKET				
BASE METALS				
TYPE	U.S. Official	U.S. Unofficial	Foreign	Change
Aluminum	2	2	2	2
Copper	700.5-120	+5.5	701.5	+7.5
Zinc	715.5-7	+7	717.5-5	+7.5
Lead	701.5	+5.5	701.5	+5.5
Nickel	681.5	+5.5	681.5	+5.5
Steel	705.5-7	+5.5	707.5-5	+5.5
Iron	692	+5.5	692	+5.5

OFFICIAL—Based on the London Metal Exchange. Unofficial—Based on the London Metal Exchange. The London Metal Exchange is the largest and most active market for base metals in the U.S. and the world. The London Metal Exchange is the largest and most active market for base metals in the U.S. and the world.

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**LONDON COMMODITY**

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**COMPANY NOT**  
**ELECTRICITY SUPP**  
**ESC**  
**1971/1986 8½%**  
Notice is hereby given to bondholders that the amount redeemable on June 1, 1986, has been bought in the market.  
Amount outstanding: UA 10,880,000.  
Luxembourg, April 18, 1983.

## EUROPEAN OPTICS

Option	Price	Class	Qty.	Vol.
Kodak	\$40		8 1/2	10
Kodak	\$45		8 1/2	25
Kodak	\$50		1	12
BM	\$840	107 1/2	30	30
BM	\$850	8 1/2	30	30
BM	\$850			
BM	\$60	5 1/2	16	16
BM	\$70	1 1/2	80	80
BM	\$28.50			
BM	\$25.00	1.40	25	25
BM	\$27.80	50	8	8
L. D. Shell	\$120	11.90		
L. D. Shell	\$135	3.90	122	122
L. D. Shell	\$140	64	64	64
interver	\$110	12.50		
interver	\$120	2.40		
interver	\$130	30	7	7
		May		
MP	7000	65		
MP	7500	28		
MP	8000	13		
MP	8500	22		
MP	9000	40		
MP	9500	12		
MP	10000	19		
MP	10500	45		
MP	11000	26		
MP	11500	16		
MP	12000	10		

## Smelter closures cause copper price rise

**BY OUR COMMODITIES STAFF**

**COPPER** LED a general rise in prices on the London Metal Exchange yesterday, with cash treasurers ending the day £7.75 higher at £701.5 a tonne. The main factor behind the rise in prices was the advance in export by the Kennecott Refining Corporation and Anaconda of antiluconites from May 1.

The Kennecott closure, at the Baltimore plant, is scheduled to last about three-and-a-half months and Anaconda's, at its Montana plant, about a month.

Lost production of the two smelters is expected to amount to about 80,000 tonnes, but the moves should not interrupt supplies to customers. London traders said the net result should be a reduction of 25 per cent in the oversupply situation.

Stocks held in London Metal Exchange warehouses fell by 825 tonnes last week—nearly

563,725 tonnes. This encouraged the rise in prices, which was also influenced by the weakness of sterling.

A continuing background factor in the copper market is the strike at the Southern Peru Copper Corporation's Ilsemetur which has led to rumours of an impending *force majeure* on shipments.

The weakness of sterling also encouraged the rise in prices which lifted cash standard metal by £25 to £5,965 a tonne yesterday. The advance was also partly due to a \$8M per picul price in the Malaysian price over the week end and to a rise of 256 tonnes fall to 3,060 tonnes in LME stocks.

"A further 'bullish' factor quoted on the market yesterday was news that U.S. stockpile disposal legislation would not aside until more pressing matters before the Senate armed services sub-committee have been dealt

Fears of substantial multiple sales had had little effect on the world tin market in recent weeks, but it was clear that surplus U.S. stockpile likely to reach the market before the final quarter of the year.

The International Tin Commission, announced last week, would not to buffer stock operations had been widely forecasted to have had little effect on the tin market.

But delegate southerners meeting said the tin market appeared anxious to confrontation with the price that an increase in range was virtually agreed at the next meeting in July.

Lead and zinc prices higher in sympathy but zinc was additional

# Unctad pact talks begin

GENEVA, April 17.

REPRESENTATIVES of leading copper exporting and importing countries began discussing the requirements of a planned international governmental body of producers and consumers to monitor the copper market, reports Reuters.

The five-day meeting, convened as a working group by the U.N. Conference on Trade and Development (Unctad), has presented its proposals for the proposed new body submitted by governments at earlier Unctad sessions.

One of the basic issues is whether the new grouping will be independent or part of Unctad. The meeting, attended by 45 countries, will also discuss its name and location.

An Unctad meeting of the world's leading copper mining and consuming countries decided last February to set up the International Governmental body as the first of two major stages in tackling the copper market's serious problems of over-supply and low prices.

by news that the Zinc Company of America raised its U.S. price for \$86 a tonne to U.K. and markets with immediate effect.

The LME cash price at one stage but taking during the closed only £1.5 higher a tonne. Cash rose up at £314.5 a tonne.

The International Zinc Study Group's statistical committee in London at the moment a special review of the world zinc industry by over-production and prices. Normally the only once a year to

# EEC beef stockpile shrinking

BY OUR COMMODITIES STAFF

THE COMMON MARKET'S beef mountain is shrinking rapidly, although exporters have sold almost 27,000 tonnes of meat to the official intervention stockpile since the turn of the year, traders have bought out more than 68,000 tonnes for sale aside the Community and on export markets.

But there are still 537,000 tonnes of beef held in stock around the Nine, and the stocks in Ireland and West Germany are embarrassingly high. The Federal Republic, for example, still has 117,000 tonnes, and Ireland 100,000 tonnes.

Irish intervention stores have risen in 17,000 tonnes, so far this year, and sold 10,000 tonnes in their holding.

Although selling out of intervention in the Community has generally exceeded buying-in in the past three months, in Britain public purchases of almost 6,000 tonnes exceed the amount of beef sold out of the "mountain" by 4,000 tonnes.

Still, Britain's share of the overall beef surplus remains a modest 15,000 tonnes.

So far this year, intervention buying of butter of the British market has been running at unusually high levels. However, intake into the official cold stores does not appear to tally with Milk Marketing Board claims that "every drop of butter being made is going to support buying."

Sales into the Community plus stores in Britain running at about year's level. In the of the year almost of British butter were stored, compared with in the same part of

But at the same 6,000 tonnes have been sold to the Community officials say that this have been eaten in Britain exported—an amount considering over-supply in the market.

Total U.K. stock of intervention is 5,862 amount of skimmed in store at the end of almost 55,000 tonnes.

## U.K. sugar planting nears end

**By Our Commodities Staff**

**PLANTING** of the British sugar beet crop, delayed by bad weather conditions, is shedding new light on the British Sugar Corporation said yesterday that if the present fine weather held out drilling might be completed by the end of the month. Over 80 per cent of drillings have been completed, compared with 83 per cent at this time last year, commented the corporation. It pointed out that in spite of the snow and frosts last week there were no signs of any damage to those fields already planted. Seeded areas are being protected by straw and drying winds, it remains "good."

On the London futures market yesterday world prices for sugar fluctuated. The raw sugar price for most of the day was closing up to £1.60 a tonne lower—a fall attributed mainly to the early decline in New York.

During the morning most prices moved down, appearing to link to ups and downs in the currency market. The London daily price for raws was unchanged at £102 a tonne.

Mr. Peter Ware, managing director of a British starch and glucose manufacturing company whose request for price increases is being investigated by the Price Commission, says he wants to recover "cost" increases brought about by the U.K.'s transition to full membership of the EEC.

# PAPUA, NEW GUINEA

## New role for

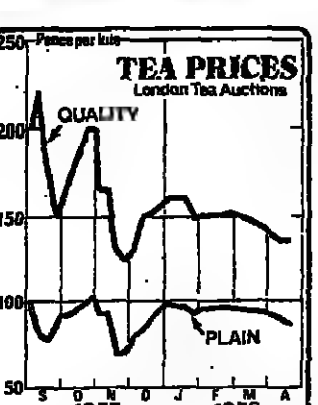
BY COLLSEN RYAN

PAPUA NEW GUINEA'S commodity stabilisation funds, whose levels have soared over the past 18 months to reach 580m., have recently undergone a major change in emphasis.

The basic concept of levy collections and bounty payments for the coffee, cocoa and to a lesser extent, copra funds has changed from one of income support to price stabilisation.

As a result, stabilisation levies on coffee and cocoa exports have been reduced and for the first time since the funds were introduced, a firm policy for the payment of future bounties has been established.

Coffee and cocoa accounted for 38 per cent. of total export receipts in 1977—hence the need for a firm policy for the stabilisation funds. Added to this is the sheer magnitude of the funds themselves, which now account



**More interest  
at tea sales**

**DEMAND PICKED UP** again at the London tea auctions yesterday after the traumas of recent weeks brought about by the Prices Department's activities. Prices were steady but buyers were still described as cautious and selective by market observers.

Average prices of quality and medium grade teas were unchanged at 135s and 124s a cwt respectively. Plain quality, however, lost 3s a kilo, falling to 85p.

### SOYA MEETING

The foreign trade department of the Bank of Brazil (CACEX) will hold a further meeting of its soyabean subcommittee here on April 25 reports Reuter. The meeting, described as a routine, will discuss crop prospects.

# for commo

er 22 per cent. of total bank deposits included in the money supply.

The decision to alter the basic concept from income support to price stabilisation arose from a belief that the industries, and the economy, could be more effectively insulated from fluctuations in world prices if levies and bounty payments were based on a long-term moving average price, rather than the considerably lower cost of production price equivalent.

In the case of the cocoa industry, growers will be paid a bounty when the prevailing export price falls below the ten-year moving average of past cocoa prices, all expressed in present values. Bounties paid will be equal to 50 per cent of the difference between the prevailing export price and the ten-year moving average price.

In reverse, levies are collected

## Market moves will boost dwindling

# Potato supplies

BY CHRISTOPHER PARKES

THE POTATO Marketing Board of Great Britain is determined to boost dwindling supplies of potatoes by releasing the market and to bring back some of the "stocks" bought from farmers earlier in the season.

Then a glut had caused a fall in prices, but wholesale rates for potatoes have risen sharply in the past few weeks as the season draws to an end and good quality tubers grow scarce.

Share prices have also begun to climb. At the end of last month the Average wholesale price for potatoes in the U.K. was £48.22 a tonne. At the end of the first week in April the rate had risen to £56.81. Last Friday's check showed an average price of £59.57 a tonne.

The Board has contracted with growers to buy in more than 100,000 tonnes under the market support programme. These growers are now being offered an opportunity to opt out of their contracts.

For a nominal fee they can regain their full ownership rights over the potatoes and sell them on the open market.

However, the Board stressed that releases will be "very limited" and will be granted only when the potatoes are required by the trade for special purposes or in exceptional circumstances."

An official pointed out that the Board will be acting only as a "post office" for farmers. Requests from growers who want to dissolve their support buying contracts will have their applications processed in the Ministry of Agriculture.

Great care is clearly being taken not to upset the present balance of the market which is providing farmers with their best returns so far this season. The Ministry is also keen that retail prices should not climb too high.

The Potato Marketing Board also reports that farmers who have offered their potatoes for support buying have been withdrawing their offers in recent weeks.

In the week ending March 31, producers withdrew offers totaling 19,000 tonnes. Last week withdrawals were 23,000 tonnes, and last week the figure soared to 45,000 tonnes.

And in spite of farmers' doubts about how their crops will be marketed next year and about the future of the Board itself, plantings of potatoes so far this spring are running at a fairly high level.

# ity support fund

When export prices are above the ten-year moving average. The levies, like bounties, are roughly equal to 50 per cent. of the difference between the two prices.

The cocoa fund presently amounts to about Kms35m. (£36m.). Assuming World Bank projected prices for cocoa, it will be 1981 before the first bounties are paid from the fund.

In the case of coffee, a similar system of levy collection and county payment has been established. However, the coffee fund is complicated by the need to set a certain amount aside to finance stockpiling when, and if, quotas are introduced by the International Coffee Organisation.

The Coffee Industry Board has declared that no bounty can be paid from the fund until after 1965m. has been set aside for future stockpiling. The fund is now K47m., but is expected to reach K68m. by the end of this year.

Under World Bank projected prices, bounties will not be paid from the coffee stabilisation fund until 1983 and the projected balance in the fund at that time will be K102m., expressed in 1977 prices.

The country also has a copra industry stabilisation fund which has undergone a similar change in concept from income support to price stabilisation. In the ailing copra industry, however, the cost of production is lower than the long term average price.

As part of a move to expand its network of stabilisation funds the Department of Primary Industry is also considering the possibility of establishing stabilisation funds in the oil palm and rubber industries.

## MARKET REPORTS AND PRICES

[illegible][illegible][illegible][illegible]

where: 84.72, 0.16, 0.16, 0.48 (87.85, 0.72).

**SOYBEAN MEAL**

The market opened higher, reflecting milder weather in Chicago and rumors about Brazil's increased exports.

"Further buying interest drove prices to the highs of the day where profit-takers trimmed some of the gains and sent the price down to \$9.50 bushel, reports S&W Commodities.

At today's close, the domestic-

[illegible]

Aug.	17.5	0.75	0.85	0.90	0.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40	2.45	2.50	2.55	2.60	2.65	2.70	2.75	2.80	2.85	2.90	2.95	3.00	3.05	3.10	3.15	3.20	3.25	3.30	3.35	3.40	3.45	3.50	3.55	3.60	3.65	3.70	3.75	3.80	3.85	3.90	3.95	4.00	4.05	4.10	4.15	4.20	4.25	4.30	4.35	4.40	4.45	4.50	4.55	4.60	4.65	4.70	4.75	4.80	4.85	4.90	4.95	5.00	5.05	5.10	5.15	5.20	5.25	5.30	5.35	5.40	5.45	5.50	5.55	5.60	5.65	5.70	5.75	5.80	5.85	5.90	5.95	6.00	6.05	6.10	6.15	6.20	6.25	6.30	6.35	6.40	6.45	6.50	6.55	6.60	6.65	6.70	6.75	6.80	6.85	6.90	6.95	7.00	7.05	7.10	7.15	7.20	7.25	7.30	7.35	7.40	7.45	7.50	7.55	7.60	7.65	7.70	7.75	7.80	7.85	7.90	7.95	8.00	8.05	8.10	8.15	8.20	8.25	8.30	8.35	8.40	8.45	8.50	8.55	8.60	8.65	8.70	8.75	8.80	8.85	8.90	8.95	9.00	9.05	9.10	9.15	9.20	9.25	9.30	9.35	9.40	9.45	9.50	9.55	9.60	9.65	9.70	9.75	9.80	9.85	9.90	9.95	10.00	10.05	10.10	10.15	10.20	10.25	10.30	10.35	10.40	10.45	10.50	10.55	10.60	10.65	10.70	10.75	10.80	10.85	10.90	10.95	11.00	11.05	11.10	11.15	11.20	11.25	11.30	11.35	11.40	11.45	11.50	11.55	11.60	11.65	11.70	11.75	11.80	11.85	11.90	11.95	12.00	12.05	12.10	12.15	12.20	12.25	12.30	12.35	12.40	12.45	12.50	12.55	12.60	12.65	12.70	12.75	12.80	12.85	12.90	12.95	13.00	13.05	13.10	13.15	13.20	13.25	13.30	13.35	13.40	13.45	13.50	13.55	13.60	13.65	13.70	13.75	13.80	13.85	13.90	13.95	14.00	14.05	14.10	14.15	14.20	14.25	14.30	14.35	14.40	14.45	14.50	14.55	14.60	14.65	14.70	14.75	14.80	14.85	14.90	14.95	15.00	15.05	15.10	15.15	15.20	15.25	15.30	15.35	15.40	15.45	15.50	15.55	15.60	15.65	15.70	15.75	15.80	15.85	15.90	15.95	16.00	16.05	16.10	16.15	16.20	16.25	16.30	16.35	16.40	16.45	16.50	16.55	16.60	16.65	16.70	16.75	16.80	16.85	16.90	16.95	17.00	17.05	17.10	17.15	17.20	17.25	17.30	17.35	17.40	17.45	17.50	17.55	17.60	17.65	17.70	17.75	17.80	17.85	17.90	17.95	18.00	18.05	18.10	18.15	18.20	18.25	18.30	18.35	18.40	18.45	18.50	18.55	18.60	18.65	18.70	18.75	18.80	18.85	18.90	18.95	19.00	19.05	19.10	19.15	19.20	19.25	19.30	19.35	19.40	19.45	19.50	19.55	19.60	19.65	19.70	19.75	19.80	19.85	19.90	19.95	20.00	20.05	20.10	20.15	20.20	20.25	20.30	20.35	20.40	20.45	20.50	20.55	20.60	20.65	20.70	20.75	20.80	20.85	20.90	20.95	21.00	21.05	21.10	21.15	21.20	21.25	21.30	21.35	21.40	21.45	21.50	21.55	21.60	21.65	21.70	21.75	21.80	21.85	21.90	21.95	22.00	22.05	22.10	22.15	22.20	22.25	22.30	22.35	22.40	22.45	22.50	22.55	22.60	22.65	22.70	22.75	22.80	22.85	22.90	22.95	23.00	23.05	23.10	23.15	23.20	23.25	23.30	23.35	23.40	23.45	23.50	23.55	23.60	23.65	23.70	23.75	23.80	23.85	23.90	23.95	24.00	24.05	24.10	24.15	24.20	24.25	24.30	24.35	24.40	24.45	24.50	24.55	24.60	24.65	24.70	24.75	24.80	24.85	24.90	24.95	25.00	25.05	25.10	25.15	25.20	25.25	25.30	25.35	25.40	25.45	25.50	25.55	25.60	25.65	25.70	25.75	25.80	25.85	25.90	25.95	26.00	26.05	26.10	26.15	26.20	26.25	26.30	26.35	26.40	26.45	26.50	26.55	26.60	26.65	26.70	26.75	26.80	26.85	26.90	26.95	27.00	27.05	27.10	27.15	27.20	27.25	27.30	27.35	27.40	27.45	27.50	27.55	27.60	27.65	27.70	27.75	27.80	27.85	27.90	27.95	28.00	28.05	28.10	28.15	28.20	28.25	28.30	28.35	28.40	28.45	28.50	28.55	28.60	28.65	28.70	28.75	28.80	28.85	28.90	28.95	29.00	29.05	29.10	29.15	29.20	29.25	29.30	29.35	29.40	29.45	29.50	29.55	29.60	29.65	29.70	29.75	29.80	29.85	29.90	29.95	30.00	30.05	30.10	30.15	30.20	30.25	30.30	30.35	30.40	30.45	30.50	30.55	30.60	30.65	30.70	30.75	30.80	30.85	30.90	30.95	31.00	31.05	31.10	31.15	31.20	31.25	31.30	31.35	31.40	31.45	31.50	31.55	31.60	31.65	31.70	31.75	31.80	31.85	31.90	31.95	32.00	32.05	32.10	32.15	32.20	32.25	32.30	32.35	32.40	32.45	32.50	32.55	32.60	32.65	32.70	32.75	32.80	32.85	32.90	32.95	33.00	33.05	33.10	33.15	33.20	33.25	33.30	33.35	33.40	33.45	33.50	33.55	33.60	33.65	33.70	33.75	33.80	33.85	33.90	33.95	34.00	34.05	34.10	34.15	34.20	34.25	34.30	34.35	34.40	34.45	34.50	34.55	34.60	34.65	34.70	34.75	34.80	34.85	34.90	34.95	35.00	35.05	35.10	35.15	35.20	35.25	35.30	35.35	35.40	35.45	35.50	35.55	35.60	35.65	35.70	35.75	35.80	35.85	35.90	35.95	36.00	36.05	36.10	36.15	36.20	36.25	36.30	36.35	36.40	36.45	36.50	36.55	36.60	36.65	36.70	36.75	36.80	36.85	36.90	36.95	37.00	37.05	37.10	37.15	37.20	37.25	37.30	37.35	37.40	37.45	37.50	37.55	37.60	37.65	37.70	37.75	37.80	37.85	37.90	37.95	38.00	38.05	38.10	38.15	38.20	38.25	38.30	38.35	38.40	38.45	38.50	38.55	38.60	38.65	38.70	38.75	38.80	38.85	38.90	38.95	39.00	39.05	39.10	39.15	39.20	39.25	39.30	39.35	39.40	39.45	39.50	39.55	39.60	39.65	39.70	39.75	39.80	39.85	39.90	39.95	40.00	40.05	40.10	40.15	40.20	40.25	40.30	40.35	40.40	40.45	40.50	40.55	40.60	40.65	40.70	40.75	40.80	40.85	40.90	40.95	41.00	41.05	41.10	41.15	41.20	41.25	41.30	41.35	41.40	41.45	41.50	41.55	41.60	41.65	41.70	41.75	41.80	41.85	41.90	41.95	42.00	42.05	42.10	42.15	42.20	42.25	42.30	42.35	42.40	42.45	42.50	42.55	42.60	42.65	42.70	42.75	42.80	42.85	42.90	42.95	43.00	43.05	43.10	43.15	43.20	43.25	43.30	43.35	43.40	43.45	43.50	43.55	43.60	43.65	43.70	43.75	43.80	43.85	43.90	43.95	44.00	44.05	44.10	44.15	44.20	44.25	44.30	44.35	44.40	44.45	44.50	44.55	44.60	44.65	44.70	44.75	44.80	44.85	44.90	44.95	45.00	45.05	45.10	45.15	45.20	45.25	45.30	45.35	45.40	45.45	45.50	45.55	45.60	45.65	45.70	45.75	45.80	45.85	45.90	45.95	46.00	46.05	46.10	46.15	46.20	46.25	46.30	46.35	46.40	46.45	46.50	46.55	46.60	46.65	46.70	46.75	46.80	46.85	46.90	46.95	47.00	47.05	47.10	47.15	47.20	47.25	47.30	47.35	47.40	47.45	47.50	47.55	47.60	47.65	47.70	47.75	47.80	47.85	47.90	47.95	48.00	48.05	48.10	48.15	48.20	48.25	48.30	48.35	48.40	48.45	48.50	48.55	48.60	48.65	48.70	48.75	48.80	48.85	48.90	48.95	49.00	49.05	49.10	49.15	49.20	49.25	49.30	49.35	49.40	49.45	49.50	49.55	49.60	49.65	49.70	49.75	49.80	49.85	49.90	49.95	50.00	50.05	50.10	50.15	50.20	50.25	50.30	50.35	50.40	50.45	50.50	50.55	50.60	50.65	50.70	50.75	50.80	50.85	50.90	50.95	51.00	51.05	51.10	51.15	51.20	51.25	51.30	51.35	51.40	51.45	51.50	51.55	51.60	51.65	51.70	51.75	51.80	51.85	51.90	51.95	52.00	52.05	52.10	52.15	52.20	52.25	52.30	52.35	52.40	52.45	52.50	52.55	52.60	52.65	52.70	52.75	52.80	52.85	52.90	52.95	53.00	53.05	53.10	53.15	53.20	53.25	53.30	53.35	53.40	53.45	53.50	53.55	53.60	53.65	53.70	53.75	53.80	53.85	53.90	53.95	54.00	54.05	54.10	54.15	54.20	54.25	54.30	54.35	54.40	54.45	54.50	54.55	54.60	54.65	54.70	54.75	54.80	54.85	54.90	54.95	55.00	55.05	55.10	55.15	55.20	55.25	55.30	55.35	55.40	55.45	55.50	55.55	55.60	55.65	55.70	55.75	55.80	55.85	55.90	55.95	56.00	56.05	56.10	56.15	56.20	56.25	56.30	56.35	56.40	56.45	56.50	56.55	56.60	56.65	56.70	56.75	56.80	56.85	56.90	56.95	57.00	57.05	57.10	57.15	57.20	57.25	57.30	57.35	57.40	57.45	57.50	57.55	57.60	57.65	57.70	57.75	57.80	57.85	57.90	57.95	58.00	58.05	58.10	58.15	58.20	58.25	58.30	58.35	58.40	58.45	58.50	58.55	58.60	58.65	58.70	58.75	58.80	58.85	58.90	58.95	59.00	59.05	59.10	59.15	59.20	59.25	59.30	59.35	59.40	59.45	59.50	59.55	59.60	59.65	59.70	59.75	59.80	59.85	59.90	59.95	60.00	60.05	60.10	60.15	60.20	60.25	60.30	60.35	60.40	60.45	60.50	60.55	60.60	60.65	60.70	60.75	60.80	60.85	60.90	60.95	61.00	61.05	61.10	61.15	61.20	61.25	61.30	61.35	61.40	61.45	61.50	61.55	61.60	61.65	61.70	61.75	61.80	61.85	61.90	61.95	62.00	62.05	62.10	62.15	62.20	62.25	62.30	62.35	62.40	62.45	62.50	62.55	62.60	62.65	62.70	62.75	62.80	62.85	62.90	62.95	63.00	63.05	63.10	63.15	63.20	63.25	63.30	63.35	63.40	63.45	63.50
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**COTTON**—Liverpool, 378 and shipments are amounted to 578 tonnes, reports W. Tatemba. Spinners desirous of moderate surpluses of raw cotton in the latter half of Middle Eastern countries. But American styles also received purchase.

**PRICE CHANGES.** Vietnam to

	April 17, 1970	+ or - 1969	Month ago
<b>Cattle</b>			
all	2850	-2850	
Free market	2,845	-2,845	
Government W. Res.	2,701.5	+ 4.76	2,696.75
month's ch. to	2,721.75	+ 0.0	2,671.25
all California	2,681.5	+ 7.5	2,473.5
month's ch. to	2,717	+ 0.5	2,665.5
all	2,714.5	-4.5	2,729.5
month's ch. to	2,714.5	+ 1.25	2,502.25
all	2,680.575	-2.25	2,507
<b>Free Market</b>			
all	21.93	-5.9	
month's ch. to	-0.02		-2.84
all	21.93		21.94

[illegible]

Commodity	Unit	1980	1981
Robusta Shilling	kg	11,000	10,500
Robusta - Indonesia	kg	11,000	10,500
Robusta - Vietnam	kg	11,000	10,500
Robusta - Thailand	kg	11,000	10,500
Robusta - Malaysia	kg	11,000	10,500
Robusta - Philippines	kg	11,000	10,500
Robusta - Sri Lanka	kg	11,000	10,500
Robusta - Ceylon	kg	11,000	10,500
Robusta - India	kg	11,000	10,500
Robusta - Pakistan	kg	11,000	10,500
Robusta - Bangladesh	kg	11,000	10,500
Robusta - Nepal	kg	11,000	10,500
Robusta - Bhutan	kg	11,000	10,500
Robusta - Maldives	kg	11,000	10,500
Robusta - Mauritius	kg	11,000	10,500
Robusta - Seychelles	kg	11,000	10,500
Robusta - Madagascar	kg	11,000	10,500
Robusta - Comoros	kg	11,000	10,500
Robusta - Reunion	kg	11,000	10,500
Robusta - Mayotte	kg	11,000	10,500
Robusta - Djibouti	kg	11,000	10,500
Robusta - Eritrea	kg	11,000	10,500
Robusta - Somalia	kg	11,000	10,500
Robusta - Ethiopia	kg	11,000	10,500
Robusta - Kenya	kg	11,000	10,500
Robusta - Tanzania	kg	11,000	10,500
Robusta - Uganda	kg	11,000	10,500
Robusta - Rwanda	kg	11,000	10,500
Robusta - Burundi	kg	11,000	10,500
Robusta - Congo	kg	11,000	10,500
Robusta - Gabon	kg	11,000	10,500
Robusta - Equatorial Guinea	kg	11,000	10,500
Robusta - Sierra Leone	kg	11,000	10,500
Robusta - Liberia	kg	11,000	10,500
Robusta - Ivory Coast	kg	11,000	10,500
Robusta - Ghana	kg	11,000	10,500
Robusta - Nigeria	kg	11,000	10,500
Robusta - Cameroon	kg	11,000	10,500
Robusta - Chad	kg	11,000	10,500
Robusta - Central African Rep.	kg	11,000	10,500
Robusta - Congo (Kinshasa)	kg	11,000	10,500
Robusta - Zaire	kg	11,000	10,500
Robusta - Angola	kg	11,000	10,500
Robusta - Namibia	kg	11,000	10,500
Robusta - Botswana	kg	11,000	10,500
Robusta - Zimbabwe	kg	11,000	10,500
Robusta - Mozambique	kg	11,000	10,500
Robusta - Swaziland	kg	11,000	10,500
Robusta - Lesotho	kg	11,000	10,500
Robusta - South Africa	kg	11,000	10,500
Robusta - Mauritania	kg	11,000	10,500
Robusta - Mali	kg	11,000	10,500
Robusta - Niger	kg	11,000	10,500
Robusta - Chad	kg	11,000	10,500
Robusta - Senegal	kg	11,000	10,500
Robusta - Gambia	kg	11,000	10,500
Robusta - Guinea	kg	11,000	10,500
Robusta - Sierra Leone	kg	11,000	10,500
Robusta - Liberia	kg	11,000	10,500
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Robusta - Sierra Leone	kg	11,000	10,500</

# Oilseed group to be formed in Africa

NAIROBI, April 17.

THE African League of Producers Organisation (ALPO), which was backed by representatives of 19 African countries at a four-day meeting in Lagos last week, will work to co-ordinate prices and production levels, according to Mr. George Mwijici, Kenya's Minister for Agriculture, reports Reuter.

He said the Governments of the countries concerned will have to give their official blessing before the organisation can be formally established, but only the signature of eight countries is required and this is almost certain.

Mr. Mwijici said there have been no decisions yet on whether to establish a special export group or export quotas. All oilseed-producing members of the Organisation of African Unity are eligible to join ALPO.

April 17	April 14	Month Ago	Year Ago
1451.0	1442.9	1409.5	1735.6
(Base: September 18, 1931=100)			

## DOW JONES

Dow Jones	April 14	April 12	Month Ago	Year ago
Indus.	566.91	556.15	556.17	564.11
Auto.	566.91	556.15	556.17	564.11
Chem.	566.91	556.15	556.17	564.11
Elect.	566.91	556.15	556.17	564.11
Food	566.91	556.15	556.17	564.11
Gen.	566.91	556.15	556.17	564.11
Met.	566.91	556.15	556.17	564.11
Oil	566.91	556.15	556.17	564.11
Pharm.	566.91	556.15	556.17	564.11
Trans.	566.91	556.15	556.17	564.11
Util.	566.91	556.15	556.17	564.11
War.	566.91	556.15	556.17	564.11
World	566.91	556.15	556.17	564.11
Yield	566.91	556.15	556.17	564.11
Govt.	566.91	556.15	556.17	564.11
Corp.	566.91	556.15	556.17	564.11
Indus.	566.91	556.15	556.17	564.11
Auto.	566.91	556.15	556.17	564.11
Chem.	566.91	556.15	556.17	564.11
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Elect.	566.91	556.15	556.17	564.11

## MOODY'S

Moody's	April 14	April 13	Month Ago	Year ago
Indus.	566.91	556.15	556.17	564.11
Auto.	566.91	556.15	556.17	564.11
Chem.	566.91	556.15	556.17	564.11
Elect.	566.91	556.15	556.17	564.11
Food	566.91	556.15	556.17	564.11
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Chem.	566.91	556.15	556.17	564.11
Elect.	566.91	556.15	556.17	564.11

—Reuter, Nairobi, April 17, 1963. 1/248.5  
(Base: September 31, 1931=100)

★

GRIMSEY FISH—Supply fair, demand steady. Prices at ship's side (improved) as follows: Steak cod 23.50-24.00, codfish 20.00-21.75; large haddock 22.75-24.25, medium 21.00-22.50; large plaice 22.50-24.00, medium 21.50-24.00, small 21.00-22.50; large salmon 24.00-25.75, large skinned dogfish 22.00-24.00, medium 21.00-22.50, small 20.00-21.50; saithe 11.40-23.00.

★

LONDON PALM OIL—Closing: April 16. 00.375-00.390. May, June, July and August 00.390-00.400. Nov. 00.400-00.410. Dec. 00.410-00.420. Nov. and Dec. 23.00-31.00. Sales:



## STOCK EXCHANGE REPORT

# Markets steadier after initial bout of nervousness

## Index 0.7 off at 446.7, after 442.7—Rally in Gilts

## Account Dealing Dates

## Option

## First Declara- Last Account

## Dealing Date Dealing Day

## Apr. 3 Apr. 13 Apr. 14 Apr. 25

## Apr. 17 Apr. 27 Apr. 28 May 10

## May 2 May 11 May 12 May 23

## New time dealing may take place

## from 9.30 a.m. two business days earlier

## The first day of a new Account

## in stock markets ended on a

## much steadier note. British

## Funds, which had led the down-

## ward slide since the Budget,

## shook off an early bout of

## nervousness stemming from last

## Friday's poor trade figures for

## March and week-end Press talk

## of a further hike in short-term

## interest rates. After showing

## initial losses extending to 1.5

## percent, the index gradually

## recovered to close at 446.7, up

## from 442.7 at 10 a.m. The FT 100

## share index picked up to close at

## 446.7 for a net fall of 0.7.

## Secondary issues failed to show

## a decided trend, but rises just

## had the edge over falls in FT

## quoted industrials. Overseas

## issues provided some noteworthy

## gains in sympathy with the

## strength of the dollar premium,

## while week-end Press mention

## and the occasional burst of bid

## speculation helped to drive

## otherwise rather quiet day.

## Official markings amounted to

## 4.482.

## A sharp setback in the price

## of bullion prompted a sympathetic

## reaction in gold shares. Some

## fairly substantial falls were

## reflected in a further loss of 4.7

## to 142.5 in the Gold Mines index.

## Gilts better

## Df's Funds took a modest

## turn for the better after an

## uncertain start to trading yesterday.

## Sentiment at the opening was

## disturbed by week-end Press com-

## ment on the poor March trade

## figures, while yesterday's further

## setback in sterling revived talk

## of a fresh increase in minimum lon-

## govern rate in the near future. How-

## ever, after being lowered by

## around 1 point initially, long-

## dated stocks encountered a good

## demand at the lower levels and

## prices gradually moved ahead to

## finish the day with gains of 2 on

## balance. Short-dated issues

## followed a similar trend, ending

## losses ranging to 1 and some-

## times more being replaced by

## similar net rises at the close.

## The recovery in the shorts was largely

## technical.

## Following Friday Street's burst

## of growth on Friday, yesterday's

## day's recovery was weaker in

## sterling. Institutional buying of

## investment currency increased

## on an already short market and

## the premium was pushed higher

## throughout the session. After

## opening at 100 1/2 per cent, and

## rising to 114 1/2 per cent, in the

## afternoon, the premium was

## finally a full 8 points up on

## Friday's close at the day's best

## of 116 1/2 per cent. The final up-

## thrust reflected yesterday's early

## further rise on Wall Street. The

## conversion factor was 0.6538

## (0.6542).

## London United Investments

## highlighted Insurances with a

## gain of 5 to 14 1/2 in response to

## the doubled annual profits and

## a proposed 300 per cent scrip-issue.

## Elsewhere, Hogg Robinson, at

## 15 1/2, recorded a Press-inspired

## movement of 3 and Sedgwick

## Forbes gained 10 to 37 1/2.

## Humble Life edged forward 2

## from 29 1/2 to 31 1/2 on further con-

## sideration of the preliminary

## results. Wall Street influences

## prompted respective rises of 1 1/2

## and 2 1/2 points in Combined

## Insurance of America, 51 1/2, and

## Travelers Corporation, 127 1/2.

## Awaiting their decisions,

## expected this week, base

## lending rates and, in front of to-

## day's Price Commission report on

## bank charges, the major clear-

## ing Banks moved narrowly in this

## trading. NatWest edged forward

## 1 to 27 1/2, but the other three

## closed unchanged at last Friday's

## closing levels. Foreign Banks

## moved higher throughout the list

## on investment currency and

## domestic market advances. Bank

## of New South Wales, 40 1/2, and

## Commercial Bank of Australia,

## 22 1/2, rose 20 and 13 respectively,

## while Allgemeine rose 3 1/2 points

## to 13 1/2. Deutsche Bank, 31 1/2,

## gained 3 points to 122 1/2 and Wells

## Fargo added 1 1/2 to 22 1/2. Brown Shipley

## were unchanged at 20 1/2 following

## the decision to increase its base

## lending rate 1 per cent to 7 1/2

## per cent.

## Brookers edged slightly in a

## small trade. Allied, 52 1/2, and A.

## Guinness, 17 1/2, gave up a penny

## apiece. Elsewhere, Amalgamated

## Distilled Products revived with a

## rise of 3 to 35 1/2.

## News items provided interest

## in an otherwise thinly traded

## Building sector. Following the

## annual results, Rugby Portland

## Cement held at 7 1/2, but on the

## Williamstown proposal the

## Participating Ordinary shares im-

## proved 3 pence to 5 1/2. New-

## castle, 11 1/2, rose 1 1/2 in response

## to profits in line with market ex-

## pectations and Herefordshire was

## outstanding following share in-

## creased profits; the latter's

## Ordinary closed 3 1/2 higher at 7 1/2

## and the Restricted Voting shares

## slipped back to 5 1/2. French Rie-

## ley, 11 1/2, continued to re-

## flect last week's good trading

## news and optimistic statement to

## close 3 better at 14 1/2, while

## aggressive buying lifted Heywood

## to 14 1/2. Arrow shed 4 to 10 1/2

## after the announcement that con-

## tractors worth some £2m, was

## made known.

## After easing to 32 1/2, ICI rallied

## to close 3 better on balance at

## 33 1/2, while Fisons, helped by

## Press comment, improved 6 to

## 33 1/2. Reverte touched 8 1/2 in

## front of the annual results but

## slipped back to 8 1/2 following the

## announcement to close margin-

## ally up at 8 1/2. Albright and

## Wilson firmed 2 to 10 1/2 and

## Crystallite 1 1/2 more to 3 1/2, but

## Ostenholme Bronze and William

## Ranson fell 3 to 17 1/2 and 17 1/2

## respectively.

## Leading Stores began the new

## Account on a brighter note. Prices

## generally moved higher in this

## trading and Gussies "A" and

## Mothercare both closed 4 to the

## good at 27 1/2 and 13 1/2 respec-

## tively. W. H. Smith "A" hardened

## forward a penny to 16 1/2.

## Debenhams, however, softened a

## penny to 9 1/2 in reaction to

## adverse comment. Elsewhere,

## secondary issues plotted an

## irregular course. Standing around

## 4 easier in front of the annual

## results, Currys rallied and

## touched 18 1/2 on satisfaction with

## the outcome before closing un-

## changed on the day at 17 1/2. MFI

## gained 2 to 7 1/2 following Press

## comment but Home Charm eased

## that much to 11 1/2 in front of

## to-day's preliminary figures.

## Reflecting dollar premium influ-

## ences, Sony rose 20 further to

## 69 1/2 and Philips Lamp 35 to

## 16 1/2. Other Electricals were

## quietly firm with EMI closing 2

## up at 13 1/2 and GEC 3 better at

## 25 1/2.

## The Engineering majors dis-

## played no set trend after a thin

## trade. Hawker improved 4 to

## 10 1/2 in anticipation of to-day's

## preliminary results but Vickers

## gave up 3 to 17 1/2, after 17 1/2.

## Elsewhere, Peter Brotherhood

## continued to attract buyers on

## bid hopes and rose 1 1/2 ahead

## to 18 1/2; the first-half results are due

## to-day. Blackwood Hodge jumped

## 4 to 8 1/2 in response to the good

## results, proposed 50 per cent

## scrip-issue and property revalua-

## tion, while Weston-Texas, a recent

## firm counter in a thin market,

## moved forward 2 more to 8 1/2

## following news that Barrow Hep-

## burn had sold its entire 25.9 per

## cent shareholding at a price of

## 100p per share; BHP improved 3

## to 14 1/2. Arrow shed 4 to 10 1/2

## after the announcement that con-

## tractors worth some £2m, was

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## OFFSHORE AND OVERSEAS FUNDS

[illegible][illegible]







**FINANCE · LAND—Continued**[illegible]

1. *Chlorophyll a* (Chl *a*)

1. *Chlorophyll a* (Chl *a*)

1. *Chlorophyll a* (Chl *a*)



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# FINANCIAL TIMES

Tuesday, April 18 1978

**Masonellian**  
in control  
MicroPak  
Universal control valve

## Japan has record surplus as import growth slows

By Charles Smith, Far East Editor

JAPAN REGISTERED a current account surplus of \$14.13bn. during its 1977 fiscal year, ended last month, the Government announced today.

The surplus was by far Japan's largest ever, and made nonsense of a series of earlier forecasts.

The official Japanese Government projection for fiscal 1977, issued in December 1976, foresaw a \$700m. deficit on current account for the fiscal year.

Last September, this estimate was revised to a surplus of \$6.5bn. and subsequently to one of \$10bn.

The unusual performance of Japan's balance of payments during fiscal 1977 arose mainly from the failure of imports to rise at anything like the rate originally expected.

Imports for the year came to \$62.6bn., up 8 per cent. on the previous year (whereas in 1976 imports had risen by 16 per cent.).

Exports, by contrast, rose by 20 per cent. to reach \$83.2bn. Japan's visible trade surplus thus

amounted to \$20.57bn. A deficit on invisibles of \$6.4bn. brought the current account surplus down to \$14.13bn.

Japan increased its long-term capital exports in fiscal 1977 to \$2.4bn., up from \$1.6bn. in fiscal 1976.

Allowing for a small inward movement of short-term capital, this resulted in an overall balance-of-payments surplus of \$12.1bn., again by far the largest in Japanese history.

Figures for March, also released today, show exports in dollar terms up 22 per cent. on the same month of last year at \$8.6bn.

Realistic Imports were unchanged from the level of a year ago at \$5.5bn. The resulting \$3.1bn. visible trade surplus was a record for any month to date.

On a seasonally-adjusted basis, exports in March grew marginally from the previous month (by 0.2 per cent.), while imports fell 4.8 per cent.

In yen terms (regarded by the Finance Ministry as a more realistic basis for calculation after the decline of the dollar) exports were up 1 per cent. in March compared with a year ago, while imports were down 17 per cent.

Japan's foreign exchange reserves grew by almost \$5bn. during March to reach \$29.2bn.

This increase reflects large dollar purchases by the Bank of Japan during the month as the bank intervened in the Tokyo foreign exchange market in an attempt to slow appreciation of yen exchange rate.

The 1977 balance of payments figures were calmly received by traders on the Tokyo foreign exchange market. They had evidently discounted them well in advance.

The size of the surplus provides a background for the latest round of official attempts to restore balance in the new fiscal year by restraining Japanese exports.

Under the proposed programme, the Ministry of Inter-

national Trade and Industry is to issue guidance to exporters of cars, TV sets, steel and ships to hold overseas sales volumes to below 1976 levels.

### Exports

The trouble with this proposal, is that exports of all four items except cars are, anyway, expected to fall somewhat in 1978. The Ministry has apparently not yet decided what to do about fast-growing export items.

Reuter adds: The Japanese steel industry is studying possible purchases of coking coal and iron ore mining rights abroad, with loans from Japan's foreign exchange reserves, Nippon Steel Corporation said.

The plan was originally suggested by the Ministry of International Trade and Industry to the steel industry to help trim Japan's current account surplus.

The economic daily Nihon Keizai Shimbun said that the industry will shortly start talks with Australia, Canada, Brazil and other countries.

## Payment to former CU chief attacked

By John Moore

A STRONG ATTACK was made by the Commercial Union Staff Association yesterday on Commercial Union Board's proposed £100,000 payment to Mr. Gordon Dunlop, the group's chief executive who resigned last year because of policy differences.

The packed annual meeting went smoothly until Sir Francis Sandilands, chairman of Commercial Union, moved a resolution that the sum of £100,000 be paid to Mr. N. G. E. Dunlop "an ex gratia payment for his loss of office as chief general manager and director."

This prompted an outspoken attack from Mr. John Smith, general secretary of the 5,000-strong Commercial Union Staff Association, who said that in 1976 Mr. Dunlop's earnings were almost £55,000.

"He has already been paid more than his due, for the company's history will surely label him as a major disaster on which there is no reinsurance cover. The very fact that he was kept on the payroll for almost a year after his resignation is more than generous treatment."

"Old boys" Mr. Smith concluded, that the payment was quite posthumous. It smacks of the Old Boys act in the Boardroom. It can do nothing but damage good industrial relations in the company and the recommendation that he should receive another penny of the shareholders' funds is quite unacceptable and immoral. We shall vote against the resolution and ask that all those who share our sense of outrage will do the same."

Sir Francis then said that Mr. Dunlop had lost a well-paid job and stressed that it would not be easy for him to find a similar one.

"The recommendation has been made in good conscience. Although there had been no clearly defined legal obligation because there is no service agreement, we felt we had an obligation to him. He had served five years as general manager."

After Sir Francis indicated that he had received over \$8m. proxy votes in favour of the resolution, and 4.4m. against it, the resolution was put to the vote.

However, a show of hands did not produce a clear result and the resolution was put to a ballot which was expected to be a formality.

Fraser to Japan, Page 4

Fraser to Japan, Page 4

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## A buying panic on Wall Street

THE LEX COLUMN

Wall Street has seen odd bursts of trading volume associated with a rising index over the past two months, but nothing on the scale of the past two days. Yesterday, a black day's trading was completed in the first hour—record 17.3m. shares transacted while the Dow put on 18 points by mid-day.

The institutional enthusiasm that fuelled the 20-point rise on Friday has now infected investors abroad. The price of gold fell \$4 yesterday to \$174. Our own dollar premium shot up from an effective 48 per cent. to 54 per cent.—roughly twice its January low.

Meanwhile, the dollar and the price of U.S. securities have mutually reinforced one another. The yen was as low yesterday as 22½ to the dollar after 21½ on Friday—an extraordinary development during Japan's announcement during the week-end of another record trade surplus in March.

Block traders on Wall Street attribute this upsurge to no particular change in the news background. They tell of highly liquid institutions, nervously queuing to get back into blue chip securities. So great was the order of imbalance for IBM, for instance, that this share had not opened for trading at mid-day.

One piece of news that may have triggered this self-fuelling upsurge was last Thursday's money-supply figures. Not for the first time in recent weeks, well-respected economists had been predicting an increase in M1 of several billions of dollars. The actual rise was just \$400m., and the scale of this error may have suggested that professional pessimism was bordering on the absurd.

Royal Dutch/Shell

Royal Dutch/Shell is once again being acutely embarrassed by the behaviour of sterling, alive in the news in the latter part of March, having peculiar effects on earnings as measured by the erratic FAS 8 currency translation method. The last time this happened on a big scale was in the third quarter of 1976, when underlying net income of £363m. was heavily eaten into by the FAS deduction of £178m. There could be an even worse impact on the figures for January-March, 1978, for the FAS 8 charge is likely to be between £200m. and

£300m., while analysts are not expecting underlying net income to be much more than £260m. or so, and it could be less. Hence Shell's decision to rush out an early warning yesterday.

Accounting buffs may read on FAS 8 sets out a monetary/non-monetary translation method, all differences to appear in the income account. Monetary liabilities are converted at end-period rates, leading to a sharp rise in Shell's case in March, but stocks (among other physical assets) are converted at the historical costs of acquisition, which on average reflect exchange rates early in a quarter. A sharp fall in sterling near the end of a quarter therefore squeezes reported net income.

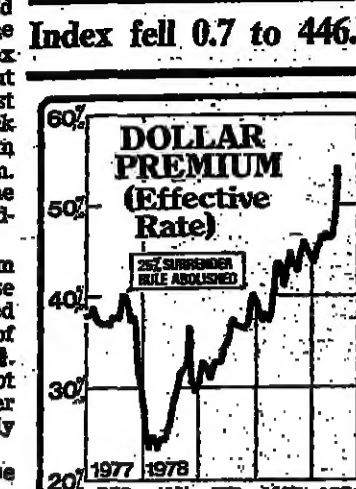
Rugby Portland

Rugby Portland is proposing to reorganise its archaic capital structure, to eliminate two main conflicts of interest. These arise from the fact that in the present equity base participating non-voting shares account for nearly a quarter of the market capitalisation and are entitled to an eighth of pre-tax profits.

The first is that the pay-out ratio on the participating has nearly always been much higher than on the ordinary. The second is that if Rugby were to use its ordinary shares in a takeover bid, the participating would still be entitled to the same proportion of the larger pool of earnings.

So they are to be swapped for new ordinary shares, on a formula based on recent market prices. That leaves the partici-

Index fell 0.7 to 446.7



Meanwhile, pre-tax profits up from \$12.5m. to \$20 after an extra pension provision of \$549,000. Profits in the (two-thirds of the total) stabilised in the second while the Australian bus has more than doubled its distribution. Its prospects have been underpinned by a new year contract with Alcoa, which an extra \$50,000 of time capacity is under construction. Ahead of what's a reasonably good year, shares at 70p are on a 37 and yield 8½ per cent. the basis of the 1978 forecast.

Morgan Grenfell

Morgan Grenfell's rights issue, its second four years—shows how topsy turvy world we live in. Since it is an unquoted company owned mainly by a few institutions it is better placed than its quoted rivals to raise money. No wonder the merchant cannot find any customers for its shares.

Quoted accepting houses capitalised in the market at below their published worth (let alone their shareholders' funds including hidden reserves). Schroder's, for instance, is worth £28m. in the market against net worth £45m. A further discount is applied if such banks under rights issues. Yet here is unquoted Morgan raising up at no discount to disclosed worth. Moreover the yield on the Ordinary shares is over 10 per cent. When Hill's brought in two new shareholders in January the least were offered a yield over 6 per cent. on their investment.

The moral of this tale is to be that quoted banks should be treated with a healthy scepticism. Then they would longer have to worry about the verdict of the market place.

Weather

U.K. TO-DAY  
CLOUD AND RAIN over central and western districts will spread to eastern areas.

London, Southern, S.E., N.W. and North England, the Midlands, Lakes, S.W. Scotland, the Highlands.

Cloudy with occasional rain. Max. 12C (54F).

E. Anglia, East and N.E. England, Borders, E. Scotland. Cloudy with occasional rain. Wind moderate. Max. 12C (54F).

S.W. England, Channel Isles, Wales, Isle of Man, Ulster. Cloudy occasional rain, sunny intervals later. Wind light or moderate. Max. 12C (54F).

North Scotland, Orkney, Shetland. Mostly cloudy, occasional rain. Max. 10C (50F).

Outlook: Unsettled.

BUSINESS CENTRES

Amsterdam F 17 43 Madrid 12 47  
Athens S 17 43 Manchester C 12 47  
Bahrain S 20 48 Melbourne S 19 00  
Barcelona C 19 04 Maastricht F 18 00  
Belmont C 19 04 Milan C 11 00  
Buenos Aires C 19 04 Montreal C 10 00  
Cairo F 19 04 Moscow S 22 00  
Cardiff C 11 00 Newcastle C 11 00  
Cebu F 19 04 Perth F 18 00  
Chicago F 19 04 Rome F 18 00  
Cologne C 11 00 Santiago C 11 00  
Copenhagen C 11 00 Sao Paulo C 11 00  
Düsseldorf C 11 00 Seville C 11 00  
Edinburgh C 11 00 Singapore S 21 00  
Frankfurt C 11 00 Stockholm C 11 00  
Geneva C 11 00 Taipei C 11 00  
Glasgow F 12 31 Tel Aviv F 12 31  
Helsinki F 12 31 Tokyo C 16 43  
Hong Kong C 21 00 Toronto S 16 43  
Johannesburg C 21 00 Vienna S 16 43  
Lisbon F 12 31 Warsaw F 16 43  
London F 12 31 Zurich F 16 43  
Luxembourg F 12 31

HOLIDAY RESORTS

Alacero C 12 31 Las Palmas C 21 00  
Algiers C 21 00 Larnaca C 11 00  
Amman C 21 00 Malaga F 18 00  
Antwerp C 12 31 Marbella F 18 00  
Auckland C 21 00 Marrakech F 18 00  
Bath C 12 31 Matruh C 11 00  
Belfast C 12 31 Mexico City C 11 00  
Birmingham C 12 31 Miami C 11 00  
Bordeaux C 12 31 Milan C 11 00  
Buenos Aires C 19 04 Naples C 11 00  
Cairo F 19 04 Nice C 11 00  
Cardiff C 11 00 Oporto C 11 00  
Cebu F 19 04 Palermo C 11 00  
Chicago F 19 04 Paris C 11 00  
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Luxembourg F 12 31

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## Currency initiative backed by Jenkins

By David Freud

MR. ROY JENKINS, president of the EEC Commission, last night put his support behind the West German initiative toward greater European currency stability, launched at the Copenhagen summit a week ago.

He told a European League for Economic Co-operation dinner in London that he hoped the July EEC summit in Bremen would agree on a common programme.

This would be a step towards the goal of economic and monetary union (EMU) which he has been advocating since the autumn.

He supported three specific policy suggestions made by Herr Genscher, the West German Chancellor.

The first was to extend the Community exchange rate system beyond the spate; the second to use the European Unit of Account for internal EEC exchange rate credit and settlement; and the third to increase the functions and resources of the European Monetary Co-operation Fund.

These were necessary "in the judgment of the Commission" to achieve greater exchange rate stability among EEC currencies, Mr. Jenkins said.

Economic and monetary union was essential. "Given the existing interdependence of the European economy, a break-out from the strait jacket of nationalist monetary policy could... set and maintain a common high standard of price stability, provided it were based on a well-prepared currency reform."

Adoption of EMU would provide stronger internal monetary disciplines tied to more relaxed external constraints.

"There is still, in Britain, too great a tendency to concentrate attention on the minor issues and to dodge political debate on the major ones."

"The Community is, in part, a recognition that the economic conditions of co-existence in the late twentieth century are such that the scope and effect of decisions cannot be limited to a narrow national area."

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Retail

sumers adjust their pattern of spending to the expected higher level of real income. On this basis, the Treasury has forecast a 5 per cent. rise in the level of consumer spending this year.

But a fall of, say, one point in the savings ratio would make a big difference, resulting in even more buoyant spending and drawing in even more imports of manufactured goods, so reducing the current account surplus.

The projected upturn in spending is expected to result in a particularly sharp rise in sales of durable goods shops and of mail order businesses.

However, the concentration of tax cuts on the low paid may mean that spending on food and drink and clothing will rise by more than previously assumed.

Reports from the trade suggest sales of durable goods may have fallen slightly in March after the sharp rise during the extended special sales periods of the winter.

Between December and February, sales of durables were 6.5 per cent. higher in real terms than in the previous three months.

This trend, coupled with the steady rise in new instalment credit and in car sales in recent months, suggests that the underlying level of consumer confidence has already recovered.

## EEC puts off trade talks after Australian threats

By David Buchanan

BRUSSELS, April 17.

NETTLED BY what it sees as Prime Minister Malcolm Fraser's use of threat and bluster, the EEC Commission has postponed bilateral trade talks with Australia until early June.

Foreign Ministers of the Nine meeting on June 6 would be asked to consider "the new situation" in the increasingly bad tempered relations between Brussels and Canberra, EEC officials said today.

The talks, originally due next month, have been postponed because of Australian threats to take reprisals against EEC exports and potential contracts if bilateral negotiations do not produce results.

The threat, made on April 6, hinted that action might be taken on brandy and cheese imports from Europe and also that EEC companies might be excluded from Australian transport and defence equipment contracts.

The EEC was further irritated by Mr. Fraser's speech last Friday in which he referred to the Community as a "narrow self-interested trade group trying to make the world dance to its tune."

Sir Roy Denman, the EEC external affairs director, called in the Australian Ambassador to the EEC later the same day to express his "surprise and concern" at the Premier's remarks.

EEC officials today rejected the nub of Mr. Fraser's complaint that the Commission was delaying the bilateral talks as well as to envelop them in the present Tokyo round of the multi-lateral trade talks.

It had been formally recognised by the Commission, and by Mr. Fraser when he came to Brussels in June 1977, that there were limits within which positive results in the trade field could be achieved bilaterally and that neither wished to give rise to unreasonable expectations.

In particular, Community

barriers to Australian commodities and EEC-subsidised agricultural exports to traditional Australian markets in third countries were cited as examples of issues that could be settled only in the forum of the General Agreement on Tariffs and Trade talks.

EEC officials today urged Australia to await the first results of the GATT negotiations, planned for July.

The Canberra Government, however, is said to be doubtful that an outline GATT agreement in July will speedily remedy a situation in which its food exports to the Community have fallen by 80 per cent. in four years.

Its impatience with the Commission was already evident last year, when it used the issue of better access for Australian beef to possible EEC access to Australian uranium.

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For instance, if sterling falls towards the end of a quarter, the translation of the long-term debt will reflect the full effect of the drop while the oil stocks will reflect only small part of the fall. Up to now, the effects on stocks sold and on monetary items have to some extent offset each other in Shell's case.

Shell said, however, that the rates used for the translation of stocks and monetary items in the first quarter of this year moved sharply in opposite directions.

Because of the strengthening of sterling towards the end of 1977, the average value of sterling during the first quarter of this year was higher than the average during the fourth quarter of 1977.

But due to the sharp decline in the value of sterling at the very end of the first quarter, sterling finished at a much lower level than on December 31.

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